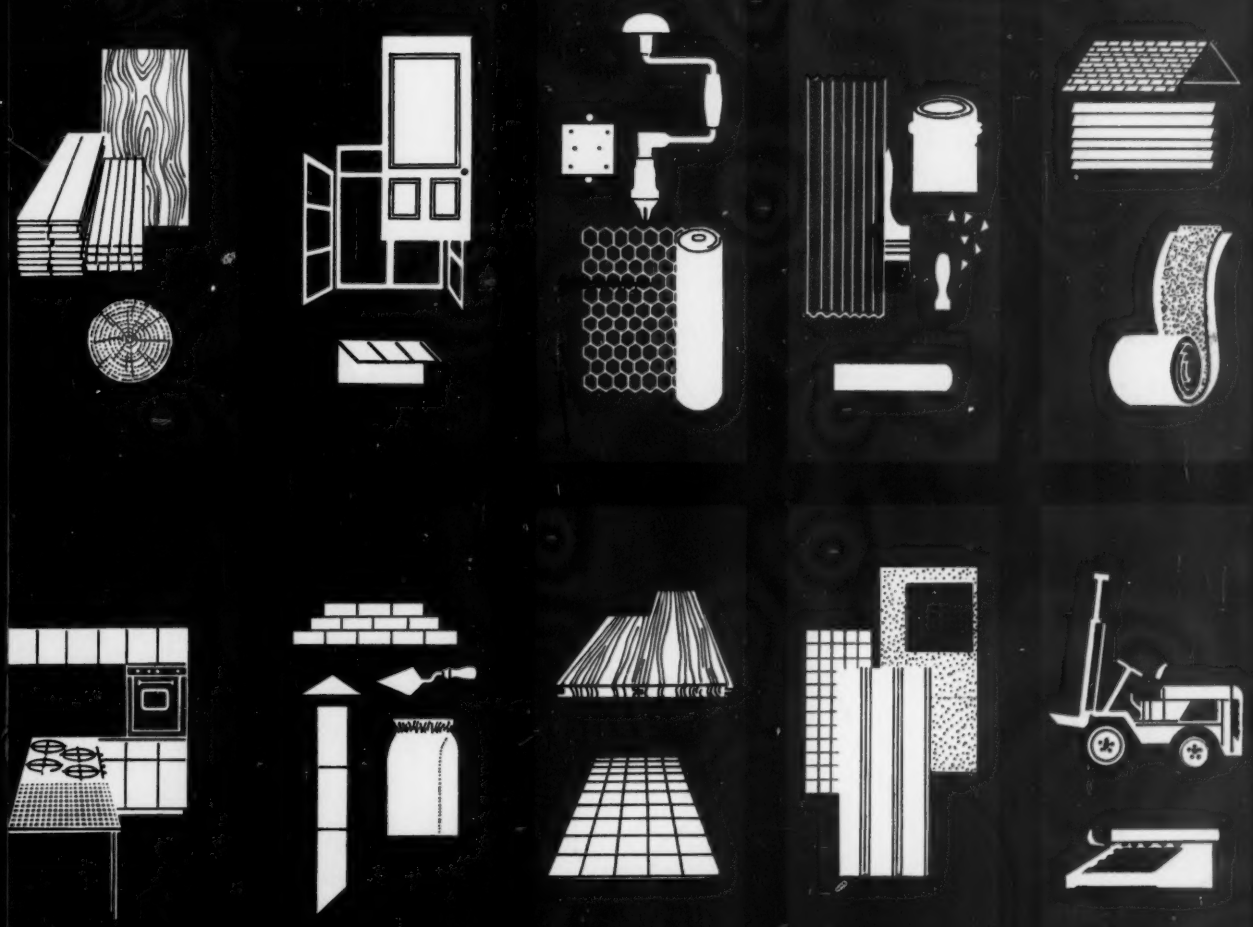
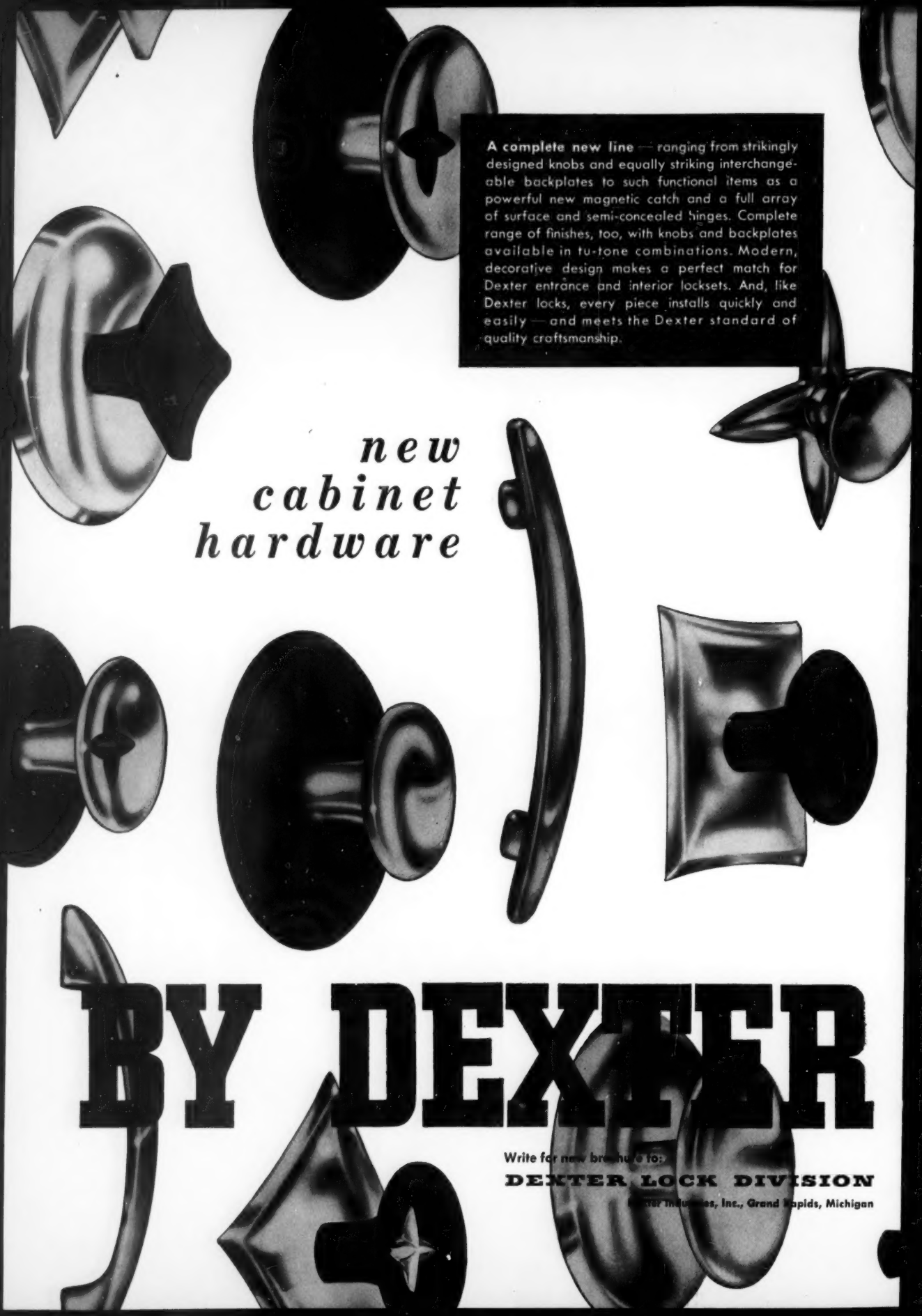
ISSUED EVERY OTHER MONDAY FOR RETAILERS, WHOLESALERS, FABRICATORS / JANUARY 19, 1959

lumberman
and Building Products Merchandiser

1959 Dealer Products File

SPECIFICATIONS • EQUIPMENT • BUYER'S GUIDE • BRAND NAMES • Index: Page 3




A complete new line — ranging from strikingly designed knobs and equally striking interchangeable backplates to such functional items as a powerful new magnetic catch and a full array of surface and semi-concealed hinges. Complete range of finishes, too, with knobs and backplates available in tu-tone combinations. Modern, decorative design makes a perfect match for Dexter entrance and interior locksets. And, like Dexter locks, every piece installs quickly and easily — and meets the Dexter standard of quality craftsmanship.
new cabinet hardware
BY DEXTER
Write for new brochure to:
DEXTER LOCK DIVISION
Dexter Industries, Inc., Grand Rapids, Michigan

American Lumberman and Building Products Merchandiser

Publisher Herbert A. Vance
General Manager A. W. Boulton
Chairman Editorial Board Arthur A. Hood

EDITORIAL DEPARTMENT

Editor Gordon J. Lawler
Executive Editor Richard W. Douglass
Managing Editor Wesley Wise
Associate Editor Dexter W. Johnson
Market Research Editor W. G. Simpson
Associate Editor Ruth Lundahl
Production Editor George F. Van Zevern
Ass't. Production Editor Harold Thune
Home Improvement Editor W. J. Auburn, Jr.
Architectural Consultant James N. Lindenberger
Merchandising Consultant Paul Ergang

Editorial Offices: Headquarters, 59 E. Monroe St., Chicago 3, Ill., Telephone FInancial 6-7788.

Washington Bureau: Hugh L. Morris, Room 1120, National Press Building, Washington 4, D. C., Telephone ME. 8-4957.

NEWS Correspondents: Atlanta, Boston, Cincinnati, Dallas, Denver, Detroit, Houston, Kansas City, Memphis, Miami, Minneapolis, New Orleans, Omaha, Philadelphia, St. Louis, Salt Lake City, Seattle.

BUSINESS DEPARTMENT

Advertising Manager A. W. Boulton
Promotion Manager H. Royal Lee
Eastern Sales Manager Tom Lindsey
Circulation Manager Robert E. Monetti
Circulation Service E. B. Cunningham
Advertising Production Louise Pliska
Classified Advertising A. M. Schwab

ADVERTISING SALES REPRESENTATIVES

Eastern: Tom Lindsey, Quentin Orza, 370 Lexington Ave., New York 17, Telephone Murray Hill 3-8333

Southeastern: Lou Neff, 2808 Middle River Dr., Fort Lauderdale, Fla., Telephone Logan 6-5656

Central: Bruce McGregor, Room 536, Bulkley Bldg., 1501 Eucid Ave., Cleveland, Ohio, Telephone Prospect 1-3235

Midwest: Duke Lynch, John Snell, 59 E. Monroe St., Chicago 3, Ill., Telephone FInancial 6-7788

San Francisco: Charles W. Hoefer, 1664 Emerson St., Palo Alto, Calif., Davenport 4-2661

Los Angeles 57: Hal N. Schell & Ted E. Schell, 2700 W. Third St., Dunkirk 2-4889

American Lumberman and Building Products Merchandiser is published every other Monday by American Lumberman Inc., 59 E. Monroe St., Chicago 3, Ill. Subscriptions: one year, U. S. and Canada, $5 (26 issues), $8 for two years, $10 for three years. Foreign, $20 for one year. Single current copy, 50¢. Back copies $1 except Dealer Products File which is $2. Entered as second class matter October 2, 1946 at the Post Office at Chicago, Ill., under the Act of March 1, 1879.
Copyright © 1959 by American Lumberman, Inc.

MEMBER AUDIT BUREAU CIRCULATION

MEMBER ASSOCIATED BUSINESS PUBLICATIONS

AMERICAN LUMBERMAN and Building Products Merchandiser is published every other Monday at 59 E. Monroe St., Chicago 3, Ill. Other Vance Publications are HOME Maintenance & Improvements, WOOD & WOOD PRODUCTS and MODERN BEAUTY SHOP.

Your Year-Around Issue for
Buying, Specifications, Employe Training

Master index

product data sections

(Use handy finger tabs to locate individual product indexes for the following sections.)

1 Lumber, Plywood, Preservatives 7
2 Doors, Windows, Millwork 51
3 Tools, Hardware, Metal Products 101
4 Glass, Paint, Paint Accessories, Adhesives 157
5 Roofing, Siding, Insulation 179
6 Kitchens, Appliances, Laminates 205
7 Masonry Supplies 217
8 Flooring, Floor Coverings 235
9 Board Products 247
10 Yard, Store, Office Equipment 267

directory sections

(Yellow pages)

A Buyer's Guide 1
B Brand Names Directory 140
C Associations 165
D Index to Advertisers 168

How to use this issue

You are holding the most scientifically designed Buying and Data book ever prepared for the retail lumber and material merchant.

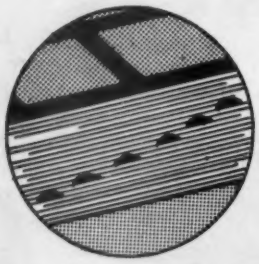
This issue of the *American Lumberman Dealer Products File* is the direct result of thorough research among dealers like yourself—dealers told us what they needed most; and the type of reference book they desired.

You will thus find this issue to be unequaled in completeness of buying and data information. It will speed and improve your product selections and purchasing procedures and enable you to serve your customers more efficiently. It is also invaluable as a sales training tool.

The entire issue has been designed so that every dealer employee will be able to locate information with only a "flip of the wrist." See below how easily you can use this reference guide.

—The Editors

"Built-In" Aids for easy reference



Tabs

For quick and easy access to 10 data sections, as well as Buyer's Guide section. Get the "tab habit" and save reference time.

Master Index

For quick reference to major sections; supplements the cover tabs.

Data Indexes

A separate index for each of the 10 data sections. The margin tabs open to these index pages.

For your convenience—Four major divisions:

1

10 Product Data Sections

Includes specifications, charts, etc.; and product data ads.

2

Buyer's Guide

Includes listings of manufacturers by product categories; and all brand names.

3

Index to Advertisers

4

Directory of Associations

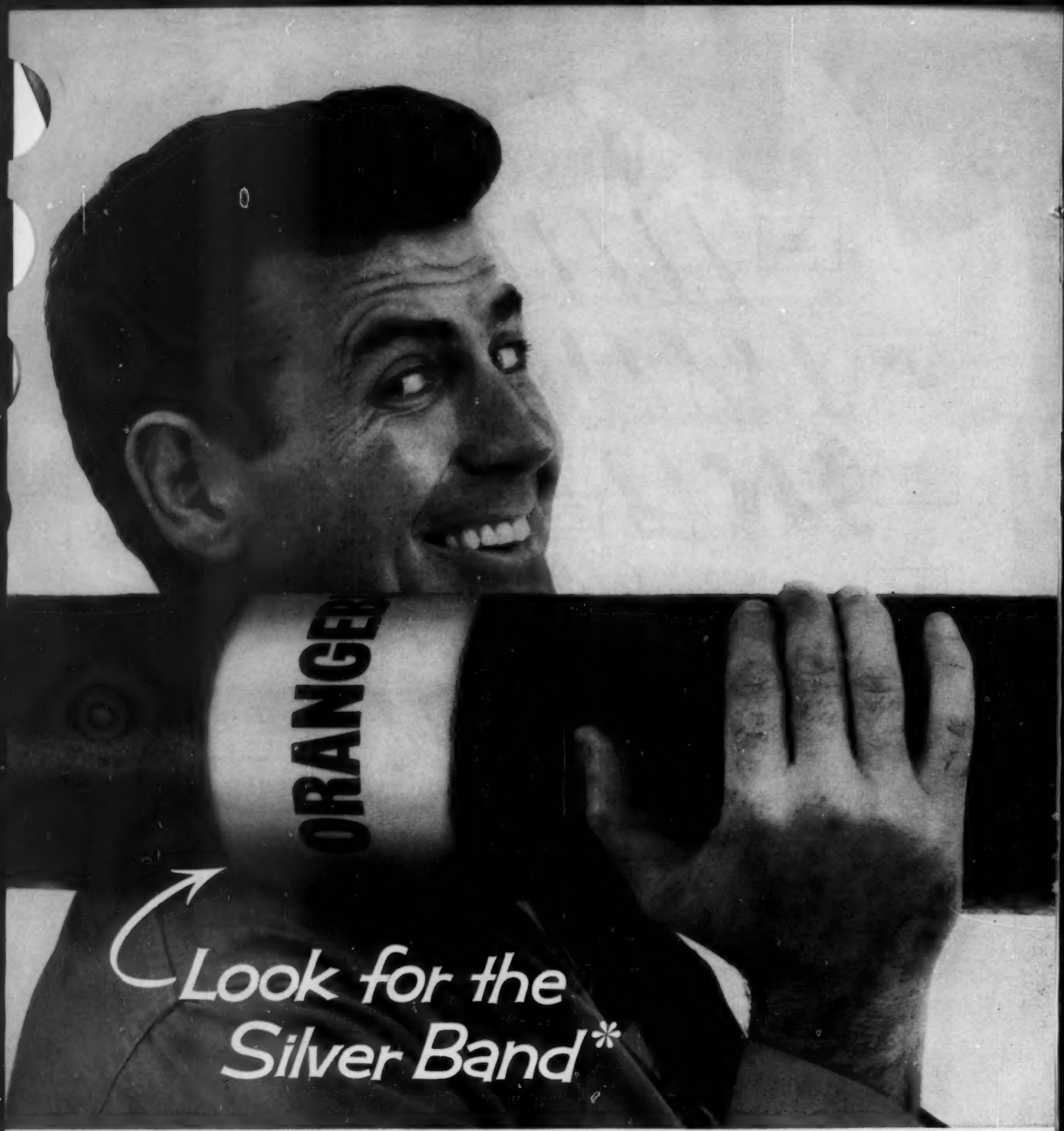
Only Red Devil brings you FULL PROFIT* on all these lines!

Full profit from a *full 40% dealer discount* on all hand tools, multiplied by *maximum sales volume*—from selling a line that's made right, priced right, displayed and packaged right... and known to *all* your customers (professionals, handymen, hobbyists, and millions of home owners) through long use and years of hard-hitting national advertising.

Chances are you sell some Red Devil product now. Why not ask your jobber salesmen about other full-profit Red Devil lines?

Red Devil Tools.

Union, N. J., U. S. A.



* THE NAME ORANGEBURG AND THE SILVER BAND ARE REGISTERED TRADE-MARKS OF THE ORANGEBURG MANUFACTURING CO.

Orangeburg's the Brand in Demand! For more sales and more satisfied customers it pays to handle *genuine* Orangeburg. Consistently backed by the biggest ad campaigns ever put behind any brand of pipe, Orangeburg is the name your customers know and ask for. They know it meets modern building standards. Means speedy, low-cost installation and long life in the bargain. So make sure you cash-in with *genuine* Orangeburg: *Root-Proof* Pipe and Fittings for house sewer lines; downspout run-offs... *Perforated* Pipe for foundation drains, septic tank filter beds. Write Dept. AL-19, for Circular SA-44 showing *free* Orangeburg Signs and Sales Aids. Orangeburg Manufacturing Co., Orangeburg, N. Y. *or* Newark, Calif.

ADVERTISED IN LIFE

ORANGEBURG MANUFACTURING CO.
A Division of The Flintkote Company, Manufacturers of America's Broadest Line of Building Products

genuine ORANGEBURG®
Root-Proof Pipe and Fittings

data section 1

Lumber—Plywood

A LUMBER

Abbreviations page 10
Board Feet—Calculator page 10
Board Feet—how to figure page 14
Calculator page 10
California Redwood page 24
Car—Siding page 14
Classification, By Manufacture page 8
Classification, By Use page 8
Classification, By Size page 8
Computing page 14
Finished Lumber—bd. ft. page 14
Flooring page 14
Grades, Calif. Redwood page 24
Grades, General Systems page 16
Grades, West Coast Lumber page 18
Grades, Western Pine page 30
Grades, Southern Pine page 32
Hardness page 12
Hardwoods page 12
Pattern Lumber page 14
Shiplap page 14
Siding page 14
Softwoods page 12
Species, Hardwoods, Softwoods page 12
Species, West Coast page 18
Sizes of Lumber page 8
Southern Pine page 32
Uses, Hardwoods, Softwoods page 12
West Coast Lumber Grades page 18
West Coast Species page 18
Western Pines—grades page 30
Workability page 12

B PANELING

Fillets page 34
Patterns page 34, 35
Southern Pine Patterns page 35
Western Pine Patterns page 34

C TREATED WOOD

Preservatives—Types page 36
Treating Methods page 36

D PLYWOOD

Fir—Grades page 38
Fir—Description page 46
Fir—Veneers page 46
Fir—Uses page 38
Hardwood—Grades page 43
Hardwood—Species page 43
Hardwood—Types page 43
Hardwood—Uses page 43

Data on specific brand names in this category appear in advertisements following this page.

Other data on Lumber and Plywood

See index on page 3

Section 2—Doors, Windows
Section 6—Kitchens
Section 8—Flooring
Buyer's Guide
Brand Names
Advertisers' Index

General Lumber Classifications

Yard — Principally, 2" dimension, timbers and inch boards used for siding, sheathing, sub-flooring, roof sheathing, and miscellaneous purposes. Yard lumber graded on basis of intended use of entire board for a given purpose rather than for further manufacture.

Factory or Shop — Largely shipped from sawmills directly to individual plants (including planing mills operated by retailers) for further manufacture. Graded on basis of the percentage of clear cuttings. Practically all hardwoods are intended for further remanufacture and many of the Pines and Douglas Firs are cut in 1" and 2" thicknesses for remanufacture into doors, framing, sills, sash, furniture parts and other similar products.

Structural — Two inches or more in thickness and 4" or more wide, for use where working stresses are important. Grading is based upon strength and use of entire piece as such.

Finish or Surfaced — Select quality. Dressed or planed, by passing-through planer. May be dressed one side, two sides, one edge, or a combination of sides and edges. Lower grades include pieces whose defects normally can be hidden with coat of paint.

Pattern and Worked — Special-purpose machined lumber, including shiplap; car-siding; flooring; mouldings, siding, etc.

Size Classifications

Yard Lumber

Strips—Less than 2" thick and less than 8" wide.
Boards—Less than 2" thick and 8" or more wide.
Dimension—At least 2" thick, but less than 5" thick of any width.
Timbers—5" or more thick.

Structural

Structural lumber is further re-classified by size according to (1) dimension (sometimes known as joists or planks) of 2" to but not including 5" thick, and 4" or more wide; and (2) timbers 5" or more in least dimension.

Timbers may be classified as beams or stringers 5 x 8" or larger, and posts and timbers which are square pieces 5 x 5" and larger, intended to carry longitudinal loads.

Standard Sizes

TYPE	NOMINAL SIZE (in inches)		ACTUAL SIZE S4S AT. COMM. DRY SHP. WHT. (in inches)	
	thickness	width	thickness	width
Dimension	2	4	1 5/8	3 5/8
	2	6	1 5/8	5 5/8
	2	8	1 5/8	7 1/2
	2	10	1 5/8	9 1/2
	2	12	1 5/8	11 1/2
Timbers	4	6	3 5/8	5 1/2
	4	8	3 5/8	7 1/2
	4	10	3 5/8	9 1/2
	6	6	5 1/2	5 1/2
	6	8	5 1/2	7 1/2
	6	10	5 1/2	9 1/2
	8	8	7 1/2	7 1/2
	8	10	7 1/2	9 1/2
Common Boards	1	4	25/32	3 5/8
	1	6	25/32	5 5/8
	1	8	25/32	7 1/2
	1	10	25/32	9 1/2
	1	12	25/32	11 1/2
Shiplap Boards	1	4	25/32	* 3 1/8
	1	6	25/32	* 5 1/8
	1	8	25/32	* 7 1/8
	1	10	25/32	* 9 1/8
	1	12	25/32	*11 1/8
Tongued & Grooved Boards	1	4	25/32	* 3 1/4
	1	6	25/32	* 5 1/4
	1	8	25/32	* 7 1/4
	1	10	25/32	* 9 1/4
	1	12	25/32	*11 1/4

(Some West Coast Woods only ¾" thick) *Width at Face.

GREEN GOLD!

QUALITY CAMINO PINE FIR

Here's the Raw Material (green gold) That Michigan-California is Turning into Famous

CAMINO QUALITY LUMBER

The yellow gold of the Mother Lode has long since been exhausted, but the "green gold," ridge after ridge of full-bodied, old-growth trees, is still producing Camino's fine, mellow, soft-textured lumber, the delight of the builder, the sash and door producer, the cabinet-maker, the pattern-maker.

May we suggest that you become better acquainted with Camino quality! You can order in straight or mixed cars—all building items, clears, selects, commons, dimension, shop and factory lumber, including wide, thick pattern stock.

- Ponderosa Pine
- Sugar Pine
- Douglas Fir
- White Fir
- Incense Cedar

Camino Quality
CALIFORNIA
SUGAR PINE
PONDEROSA PINE
and associated species

MICHIGAN-CALIFORNIA LUMBER CO.
CAMINO, *El Dorado County*, CALIFORNIA

Abbreviations

AD—Air Dried—Air dried lumber is material that is seasoned by exposure to the atmosphere, in the open or under cover, without artificial heat. The moisture content of air dried lumber will be dependent on climate, exposure time, thickness, arrangement, and species.
AST—Anti-stain treated.
B1S—Beaded one side.
B2S—Beaded two sides.
bd.—Board.
bd. ft.—Board foot, an area of 1 square foot by 1 inch thick.
Bev.—Beveled.
B/L—Bill of lading.
b.m. or B.M.—Board (foot) measure.
Btr.—Better.
c.s.f.—Cost, insurance, freight.
c.i.f.e.—Cost, insurance, freight, exchange.
clg.—Ceiling.
clr.—Clear.
CM—Center matched; that is, the tongued-and-grooved joints are worked along the center of the edges of the piece.
Com.—Common.
Csg.—Casing.
Ctg.—Cratiig.
Cu. ft.—Cubic foot.
D&CM—Dressed one or two sides and center matched.
D&M—Dressed and matched; that is dressed one or two sides and tongued-and-grooved on the edges.
D&SM—Dressed one or two sides and standard matched.
D2S&CM—Dressed two sides and center matched.
Den.—Dense.
Dim.—Dimension.
DS—Drop siding.
E—Edge (Also Ed. and Edg.).
E&CB2S—Edge and center bead two sides; all four sides surfaced and with a longitudinal edge and center bead on the two faces.
E&CV1S—Edge and center V one side.
EG—Edge grain.
EM—End matched; either center or standard.
exp.—Export—lumber or timber.
FAS—Firsts and seconds combined in one grade.
fcty.—Factory (lumber).
FG—Flat grain.
Flg.—Flooring.
FOB—Free on board at a named shipping point.
ft.b.m.—Feet board measure.
ft.s.m.—Feet surface measure.
hdwd.—Hardwood.
Hrt.—Heart.
KD—Kiln dried; kiln dried lumber is seasoned in a chamber by means of artificial heat. Moisture content of kiln dried lumber is usually predetermined and usually ranges from 6 to 19 percent.
L.C.L. or l.c.l.—Less than carload lots; refers to volume of shipment.
lin.ft.—Lineal foot or 12 inches.
lbr.—Lumber.
lgth.—Length.
M—1,000; unless otherwise indicated, the measurement is assumed to be in board feet.
MBM—1,000 (feet) board measure.
MC—Moisture content.
Merch.—Merchantable.
ML or m.l.—Mixed lengths.
Mldg.—Moulding.
MW or m.w.—Mixed widths.
Pat.—Pattern.
Pln.—Plain or plain sawed.
Qtd.—Quartered; refers to hardwoods.
rdm.—Random.
Rfrs.—Roofers.
RL or r.l.—Random length.
RW or r.w.—Random widths.
S2E—Surfaced two edges.
S2S—Surfaced two sides.
S1S1E—Surfaced one side and one edge.
S4S—Surfaced four sides.
S&CM—Surfaced one or two sides and center matched.
S&SM—Surfaced one or two sides and standard matched
Sdg.—Siding.
Sel.—Select.
S.E.—Square-Edge.
S/lap—Shiplap.
s.f.—Surface foot; that is an area of one square foot.
sftwd.—Softwood.
Sh.D.—Shipping dry.
snd.—Sound.
sq.—Square.
stnd.—Stained.
Str.—Structural.
S.M.—Surface measure.
Stp.—Stepping.
T&G—Tongued and grooved.
Tbrs.—Timbers.
V2S—V two sides.
V.G.—Vertical grain.
wt.—Weight.

Lumber Calculator

For computing board foot

Figures shown below are board foot in sizes and lengths of lumber shown.

Size in Inches	8′	10′	12′	14′	16′	18′	20′	22′
1 x 2	1⅓	1⅔	2	2⅓	2⅔	3	3⅓	3⅔
1 x 3	2	2½	3	3½	4	4½	5	5½
1 x 4	2⅔	3⅓	4	4⅔	5⅓	6	6⅔	7⅓
1 x 5	3⅓	4⅙	5	5⅚	6⅔	7½	8⅓	9⅙
1 x 6	4	5	6	7	8	9	10	11
1 x 8	5⅓	6⅔	8	9⅓	10⅔	12	13⅓	14⅔
1 x 10	6⅔	8⅓	10	11⅔	13⅓	15	16⅔	18⅓
1 x 12	8	10	12	14	16	18	20	22
5/4 x 4	3⅓	4⅙	5	5⅚	6⅔	7½	8⅓	9⅙
5/4 x 6	5	6¼	7½	8¾	10	11¼	12½	13¾
5/4 x 8	6⅔	8⅓	10	11⅔	13⅓	15	16⅔	18⅓
5/4 x 10	8⅓	10⅚	12½	14⅙	16⅔	18¾	20⅚	22 11/12
5/4 x 12	10	12½	15	17½	20	22½	25	27½
6/4 x 4	4	5	6	7	8	9	10	11
6/4 x 6	6	7½	9	10½	12	13½	15	16½
6/4 x 8	8	10	12	14	16	18	20	22
6/4 x 10	10	12½	15	17½	20	22½	25	27½
6/4 x 12	12	15	18	21	24	27	30	33
2 x 4	5⅓	6⅔	8	9⅓	10⅔	12	13⅓	14⅔
2 x 6	8	10	12	14	16	18	20	22
2 x 8	10⅔	13⅓	16	18⅔	21⅓	24	26⅔	29⅓
2 x 10	13⅓	16⅔	20	23⅓	26⅔	30	33⅓	36⅔
2 x 12	16	20	24	28	32	36	40	44
2 x 14	18⅔	23⅓	28	32⅔	37⅓	42	46⅔	51⅓
2 x 16	21⅓	26⅔	32	37⅓	42⅔	48	53⅓	58⅔
3 x 4	8	10	12	14	16	18	20	22
3 x 6	12	15	18	21	24	27	30	33
3 x 8	16	20	24	28	32	36	40	44
3 x 10	20	25	30	35	40	45	50	55
3 x 12	24	30	36	42	48	54	60	66
4 x 4	10⅔	13⅓	16	18⅔	21⅓	24	26⅔	29⅓
4 x 6	16	20	24	28	32	36	40	44
4 x 8	21⅓	26⅔	32	37⅓	42⅔	48	53⅓	58⅔
4 x 10	26⅔	33⅓	40	46⅔	53⅓	60	66⅔	73⅓
4 x 12	32	40	48	56	64	72	80	88
6 x 6	24	30	36	42	48	54	60	66
6 x 8	32	40	48	56	64	72	80	88
6 x 10	40	50	60	70	80	90	100	110
6 x 12	48	60	72	84	96	108	120	132
8 x 8	42⅔	53⅓	64	74⅔	85⅓	96	106⅔	117⅓
8 x 10	53⅓	66⅔	80	93⅓	106⅔	120	133⅓	146⅔
8 x 12	64	80	96	112	128	144	160	176
10 x 10	66⅔	83⅓	100	116⅔	133⅓	150	166⅔	183⅓
10 x 12	80	100	120	140	160	180	200	220
12 x 12	96	120	144	168	192	216	240	264
12 x 14	112	140	168	196	224	252	280	308
12 x 16	128	160	192	224	256	288	320	352

(See following page for "Computing Bd. Ft. of Finished Lumber")

For True, Straight Lumber

ANTHONY Wood ... Is Always GOOD!

That's why you can always buy with confidence from ANTHONY. Uniform quality is assured in ANTHONY Lumber because it's cut from the finest Southern Pine and Hardwood timber, precision made, strictly graded, and carefully stored and shipped.

For mechanical handling ANTHONY offers small timbers and Yellow Pine dimension in standard packages or to your specifications. It is also available by piggy-back rail or truck deilvery for mechanical unloading at destination.

To fit your requirements ANTHONY can serve you with Hardwood or Pine kiln dried, air dried, rough, surfaced or resawn. Our Urbana mill now has a plant for the pressure treating of pine lumber with a salt solution known as OSMOSE.

ANTHONY has all Arkansas Soft Pine Patterns of moulding in Yellow Pine.

Find out for yourself that "ANTHONY WOOD ... IS ALWAYS GOOD". Write, wire or phone for quotations—NOW!

Shipping over 25,000,000 feet annually from TWO big, modern mills at

URBANA, ARK.
SPRINGHILL, LA.

SOUTHERN PINE SERVICE ASSOCIATION

SOUTHERN PINE MEMBER SPIB INSPECTION BUREAU

NATIONAL HARDWOOD LUMBER ASSOCIATION

ANTHONY BROS. WOOD CO.

P. O. Box 86
Phone Woodland 2-2501
URBANA, ARKANSAS

Species—Description, Uses

Although wood is classified as "softwood" or "hardwood," these terms have no reference to the softness or hardness of the wood. Softwoods are cut from trees having needle-like or scale-like leaves (Fir. Pine, Cedar); and hardwoods are cut from trees that have broader leaves and shed their leaves in the winter (Gum, Oak). Building construction of all kinds, which uses over half of the total amount of lumber production, depends largely on softwoods. Hardwoods provide roughly 25% of production.

Common Hardwoods

SPECIES	DESCRIPTION	Degree of Hardness	Degree of Workability w/hand tools	TYPICAL USES
Ash	Sapwood nearly white, heartwood pale brown to brown; strong and stiff.	Medium	Poor	Handles, vehicle parts, furniture, interior finish.
Basswood	Sapwood creamy white, heartwood light brown; light in weight; straight grained.	Soft	Good	Millwork, siding, kitchen cabinets, boxes, woodenware, furniture.
Beech	Sapwood whitish, heartwood reddish brown; heavy; broad and narrow wood rays or flecks, easily visible.	Hard	Poor	Furniture, flooring, interior finish, handles, woodenware, containers.
Birch	Whitish sapwood, light to dark reddish brown heartwood; fine uniformed texture; heavy; takes beautiful natural finish.	Hard	Poor	Interior finish, doors, furniture, flooring, woodenware, novelties.
Cherry	Sapwood nearly white, heartwood light to dark reddish brown with beautiful luster. Low in shrinkage.	Medium	Poor	Furniture, paneling, flooring, woodenware, caskets.
Gum	Sapwood flesh colored, heartwood of sweet Gum is reddish brown, heartwood of other species light grey; moderately heavy; uniform texture.	Medium	Fair	Interior finish, millwork, containers, furniture; (one of most used furniture woods for imitation of Walnut and Mahogany).
Hickory	Sapwood white, heartwood reddish brown; very tough; heavy; high shock resistance.	Hard	Poor	Tool handles, vehicle parts, sporting goods, agricultural implements, wheels.
Maple	Hard Maple has white sapwood and light reddish brown heartwood; heavy; uniform texture. (Soft Maple is lighter in color, less hard and strong).	Hard (Soft Maple, Medium)	Poor	Flooring and other mill products; interior finish; handles, athletic equipment.
Oak	Sapwood off-white with brownish heartwood in White Oak; Red Oak heartwood reddish brown; heavy, strong; pronounced flecks or wood rays visible on vertical grain lumber; pores large.	Hard	Poor	Flooring, interior finish, furniture, cabinet work, planing mill products. One of most used American woods.
Walnut	Nearly white sapwood, light to dark chocolate brown heartwood; heavy; develops beautiful finish.	Medium	Fair	Cabinet work, furniture, interior finish, paneling, flooring, gun stocks.
Yellow Poplar	Sapwood white, heartwood yellowish brown with greenish tinge; light in weight; soft; straight grain and uniform texture.	Soft	Good	Siding, furniture, planing mill products, boxes, interior finish.

Common Softwoods

Cedar (Northern White)	Heartwood light brown to reddish tinge; sapwood light to white; light in weight; low in shrinkage; resistant to decay; aromatic odor.	Soft	Good	Siding, posts, pole ties, shingles, specialty purposes.
Cedar (Western Red)	Red to pink brown in color except sapwood, which is white; characteristic odor; highly resistant to decay.	Soft	Good	Siding, shingles, light construction, paneling, poles, posts, planing mill products, boxes.
Hemlock (Western)	Greylike white with purple tinge; annual rings distinct; no resin ducts; moderately light in weight; stiff.	Medium	Fair to Good	General construction; planing mill products, millwork, paneling, boxes and crates.
Larch (Western)	Russet to nut brown heartwood, finished surfaces appearing somewhat waxy; strong; sometimes confused with Douglas Fir.	Hard	Poor	General construction, planing mill products, millwork, paneling, boxes and crates.
Pine (Lodgepole)	Sapwood almost white, heartwood slightly darker ranging from clear yellow to pale brown tinged with red; resinous odor and taste.	Soft	Good	Siding, framing, boards, paneling, ties, poles, mining timbers.
Pine (Ponderosa)	Creamy white to light reddish brown; narrow summerwood rings; uniform texture; moderately strong.	Soft	Good	Millwork and planing mill products, light construction, boxes, crates.
Pine (Southern)	Includes several species, yellow to reddish brown heartwood; resinous odor; distinct summerwood rings; moderately dense to dense; stiff; strong.	Hard	Poor	All types of building and general construction, siding, flooring, millwork, doors, boxes, crates.
Pine (White)	Idaho, Northern white, Sugar Pines are all genuine White Pines; color creamy white to light brown; transition from springwood to summerwood gradual; soft uniform texture; light; stable under moisture changes.	Soft	Good	Millwork, planing mill products, sheathing and sub-flooring, boxes and crates.
Redwood	Dark, brown heartwood, creamy white sapwood; odorless; rings distinct; moderately light and strong.	Medium	Fair	General construction, planing mill products, tanks, vats, shingles, novelties.
Spruce (Sitka)	Heartwood yellow to pale brown with purplish cast, sapwood cream to light yellow in color; moderately light in weight; strong and stiff; high strength to weight ratio.	Hard	Fair	Planing mill products, siding, millwork, finish, ladders, aircraft, boxes and crates.
Spruce (Eastern)	White to light brown in color, little difference between sapwood and heartwood; moderately light in weight; tough.	Soft	Fair	Planing mill products, millwork, light framing, boxes and crates.
Spruce (Englemann)	Pale off-white color; small light colored knots; fine grained; odorless; light in weight.	Soft	Fair	Planing mill products, siding, general construction, finish, scaffolding, industrial uses.

LUMBER

When you buy or build . . .
look for this mark of quality on*
CHENEY STUDS

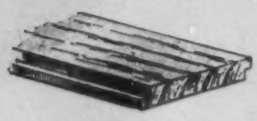
**Red color placed on ends of stud 2 x 4 is the exclusive registered trademark of the CHENEY LUMBER COMPANY, Inc. 424 Tacoma Bldg., Tacoma 1, Washington Telephone FUlton 3-2424 · Teletype 024*

LUMBER, PLYWOOD

Popular Pattern Lumber

Shiplap:

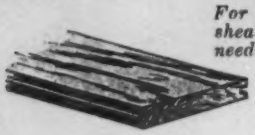
For subflooring, wall and roof sheathing, or low-cost siding.



Has lapped edge. Makes a tight joint between boards, but not as tight as dressed-and-matched lumber.

Dressed-and-Matched (D&M)

For sub-flooring, wall and roof sheathing, or where a light joint is needed between boards.



Edges are of tongue-and-groove design.

Car-Siding:

For roof sheathing where interior side is left exposed. Also for vertical siding.

In addition to a tongue-and-groove design, the edges are beveled (chamfered).

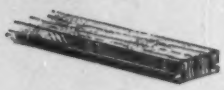
Mouldings:

For concealing joints, thereby giving a finished appearance.

Many patterns. Quarter-round for baseboards and other purposes illustrated. Also cove, bed and crown mldg.

Flooring:

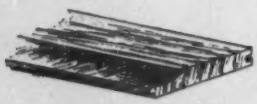
For finish flooring.



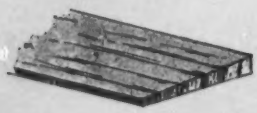
Made of hardwood and the harder species of softwoods in thicknesses 5/16" to 25/32".

Siding:

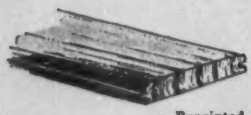
For exterior of building.



DROP SIDING: *Has tongue-and-groove edge. May also have shiplap edges.*



BEVELED SIDING: *Wedge-shape with square edges.*



VERTICAL SIDING: *Tongue-and-groove with corners chamfered.*

—Reprinted with permission from Circular D7-O, Small Homes Council, U. of Illinois.

Computing Bd. Ft. of Finished Lumber

(3 Percent Allowance For Waste)

STANDARD FLOORING: Multiply area (in square feet) by conversion factors given—

NOMINAL THICKNESS AND WIDTH	NET THICKNESS AND WIDTH	CONVERSION FACTOR
1 x 3	$\frac{25}{32}$ x 2⅝"	1.301
1 x 4	$\frac{25}{32}$ x 3¼"	1.268
1 x 6	$\frac{25}{32}$ x 5$\frac{5}{16}$"	1.192
1¼ x 3	1$\frac{1}{16}$ x 2⅝"	1.626
1¼ x 4	1$\frac{1}{16}$ x 3¼"	1.585
1¼ x 6	1$\frac{1}{16}$ x 5$\frac{5}{16}$"	1.489

BEVEL SIDING: Compute area to be covered (in square feet) and deduct for openings in the wall. Multiply by conversion factors:

½ x 4" bevel siding, figuring lap cover of ¾" 1.498
½ x 6" bevel siding, figuring lap cover of 1" 1.373
½ x 8" bevel siding, figuring lap cover of 1½" 1.433

BUNGALOW SIDING:

¾ x 8" bungalow siding, figuring lap cover of 1½" 1.433
¾ x 10" bungalow siding, figuring lap cover of 1½" 1.329

1x6 DROP SIDING

Pattern 105 lays with a net face width of 5$\frac{1}{16}$" 1.220
Pattern 106 lays with a net face width of 5$\frac{5}{16}$" 1.192

INCH BOARDS & SHIPLAP:

1 x 6" boards, S4S standard $\frac{25}{32}$ x 5⅝" 1.099
1 x 8" boards, S4S standard $\frac{25}{32}$ x 7½" 1.099
1 x 6" shiplap, finished $\frac{25}{32}$ x 5⅛" face width 1.206
1 x 8" shiplap, finished $\frac{25}{32}$ x 7⅛" face width 1.156

*For another allowance than 3%, divide factors given by 1.03 to obtain the net conversion factor for surfacing, and add any desired percentage for trim estimate.

FRAMING LUMBER

Looking for a DEPENDABLE source of supply for top-quality dimension lumber? Our Pine Dimension carries the famous Arkansas Soft Pine BIG A Trademark – symbol of superior quality.

LOOK TO BRADLEY-SOUTHERN FOR *Everything* in Lumber for Home Building!

Bradley-Southern mixed loads assure you precision service and premium quality. DEPEND on Bradley-Southern for ARKANSAS SOFT PINE – Satin-like Interior Trim, Paneling, Finish, Stair Treads, Flooring, Sheathing, Shiplap, Boards, Dimension, Moulding and Specialty Items. OAK FLOORING – Famous Bradley Brand Straight-line Oak Strip; Unit Wood Blocks in Oak, Beech, and Pecan; and Random Width Oak Plank (finished or unfinished). OAK AND PINE SPECIALTIES – Trim, Mouldings, Thresholds, Stair Treads, Risers, Glued-Up Panels, Casing, Jambs and Stops and others. YOU NAME IT – WE HAVE IT!

MIXED LOADS a Specialty! **PROMPT SERVICE a Certainty!**

BRADLEY-SOUTHERN DIVISION

POTLATCH FORESTS, INC.

WARREN, ARKANSAS

Home of Famous Bradley Straight-Line Oak Flooring — None Finer!

Lumber Grades—General Systems

To indicate quality, lumber is judged and assigned to grades. Dimension lumber is judged primarily on basis of strength. There are two grade groups—common dimension and structural dimension. In structural dimension grades, the grade-stamp includes a number which is an index of the strength of lumber expressed in terms of pounds per square inch. Boards and finish lumber are graded on basis of appearance. Hardwood lumber is graded on amount of usable material in each board.

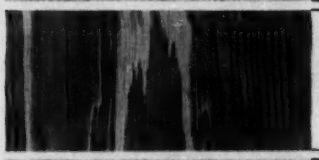
Grading rules are established by various manufacturing associations. On other pages in this Data Section you will find selected grade descriptions for specific species including grademark stamps. In the chart below, grades of lumber most used for homes are described in *general* terms. Data below reprinted by permission from Circular D7-O, Small Homes Council, University of Illinois.

Type of Lumber	Grades (Two systems)		Grade Descriptions (General summary)	Uses
DIMENSION LUMBER			**GRADED ON STRENGTH**	**FOR FRAMING**
Thickness: 2" or more. Width: 2", 4", 6", 8", 10", 12". Length: In multiples of 2-foot lengths, from 6 to 20 feet. Milling: Usually planed on two surfaces.	**Common Dimension** (Includes all widths)			Framing small buildings.
	Construction	No. 1 Dimension	Permits tight knots, pitch pockets, defects that do not impair strength.	Same as above — use when less strength and low cost are factors.
	Standard	No. 2 Dimension	Strength requirements are slightly less than those above.	
	Utility	No. 3 Dimension	Large knots, knot holes, decay and checks accepted.	Low-cost or temporary framing.
	Structural Dimension (Must be at least 4 inches wide)			
	Select-Structural	Select-Structural	Strongest of structural grades.	Roof trusses, posts, beams, joists — engineered construction.
	Select-Merchantable	Common-Structural	Admits larger knots and other defects affecting strength.	
BOARDS (Common Boards)			**GRADED ON APPEARANCE**	**GENERAL USE**
Thickness: Less than 2". Usually 1-inch unless they are planed on two surfaces. Width: 1", 2", 4", 6", 8", 10", 12". Length: Two-foot multiples, from 6 to 20 feet. Milling: Square edges.	Construction	No. 1 Common	Suitable for use without waste. Sound and tightly knotted stock; size of defects limited.	Construction finish and covering: siding, exterior trim, door and window frames.
	Standard	No. 2 Common	Allows larger and coarser defects (shakes, loose knots and decay) than grade above.	Construction where wood is used unfinished: subfloors, sheathing.
	Utility	No. 3 Common	Allows larger and coarser defects (including occasional knot holes) than grade above. Waste in lumber permitted.	Sheathing, roof boards, subflooring, knotty paneling.
	Economy	No. 4 Common	Low quality. Permits coarse defects such as decay and holes. Considerable waste allowed.	Temporary construction.
FINISH			**GRADED ON APPEARANCE**	**FOR FINISHING**
Thickness: Less than 2". Width: 2", 4", 6", 8", 10", 12", 14", 16". Length: Two-foot multiples, from 6 to 18 feet. Milling: Square edges.	Select-Merchantable	B and Better	Practically clear wood. Allows a few small imperfections — small checks, stain, pin knots.	Interior and exterior trim, flooring.
		C	Allows a limited number of small imperfections that can be covered with paint.	Cornice, porch flooring and columns, cabinetwork.
		D	Allows any number of surface imperfections that do not detract from appearance when painted.	For serviceability rather than appearance: shelving, casings, millwork, moulding.

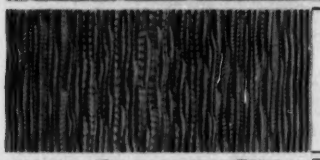
RELY ON Simpson specialty plywoods

FIGURED GRAIN REDWOOD
Available in Natural or Planked Exterior

RIFT GRAIN REDWOOD
Available in Natural or Planked Exterior

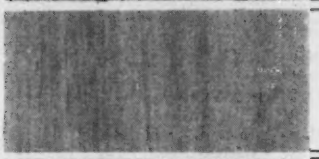


REDWOOD SHADOWOOD
Available in Natural or Planked Exterior



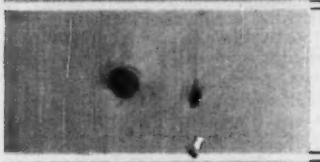
REDWOOD PLYWEAVE
Available in Natural only Exterior

REDWOOD RUSTICWOOD
⅜" x ¼" Channels 4" O.C. Exterior



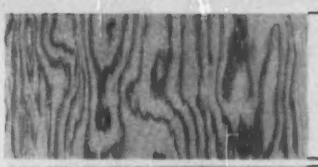
FIGURED GRAIN PHILIPPINE MAHOGANY
Available in Natural or Planked Interior

RIBBON GRAIN PHILIPPINE MAHOGANY
Available in Natural or Planked Interior



KNOTTY PINE
Available in Natural or Planked Interior

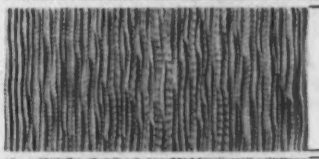
BIRCH
Available in Natural or Planked Interior



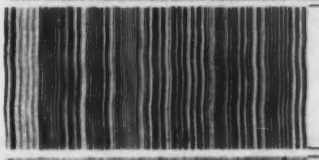
DOUGLAS FIR
Available in Natural, or Planked Interior & Exterior
Exterior Texture 1-11, Boat Hull & Jumbo Panels

RIFT GRAIN FIR
Available in Natural or Planked Interior & Exterior

FIR SHADOWOOD
Available in Natural or Planked Interior & Exterior

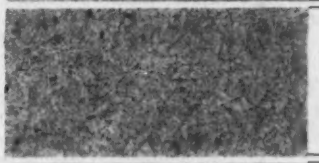


FIR PLYWEAVE
Available in Natural only Interior & Exterior



FIR STRIATED
Available in Natural only Interior & Exterior

OAK (HALF ROUND)
Available in Natural only Interior



PLYRON
(Hardboard Faced Plywood)
Available in Standard Interior & Exterior and Tempered Exterior

OVERLAID FIR PLYWOOD
(High Density) Exterior

OVERLAID FIR PLYWOOD
(Medium Density) Exterior

RELY ON Simpson

Order these specialties from your jobber today!

FD-816

SIMPSON LOGGING COMPANY

SALES OFFICE, PLYWOOD AND DOOR PRODUCTS: 2301 N. COLUMBIA BLVD., PORTLAND 17, OREGON

REGIONAL SALES OFFICES IN NEW YORK, CLEVELAND, CHICAGO, MINNEAPOLIS, MEMPHIS, DALLAS, DENVER, LOS ANGELES, PORTLAND, SEATTLE

GENERAL OFFICES IN SHELTON, WASHINGTON

West Coast Lumber—Grades

MILL 750 WC LB SEL-STR

MILL 750 WC LB B-B-VG

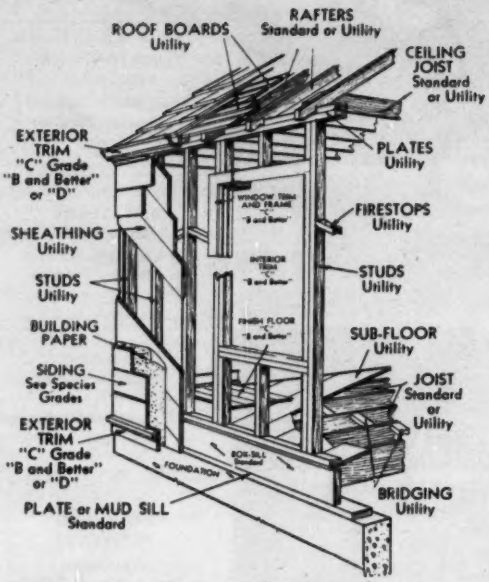
MILL 750 WC LB SEL-MER

The term, "West Coast Lumber," applies to Douglas Fir, West Coast Hemlock, Sitka Spruce and Red Cedar, which come from the coastal region of Western Washington, Western Oregon, and Northwestern California.

Douglas Fir is the predominant tree; it is sometimes referred to as "Coast Region Douglas Fir."

You see above three typical grademark stampings for West Coast lumber. On each insignia is the symbol of the West Coast Lumber Inspection Bureau; the mill number; and the grademark for the piece. The examples are: SEL-MER, for "Select Merchantable" in boards; BB-VG, for "B & Better, Vertical Grain" in finish; and SEL-STR, for "Select Structural."

West Coast Douglas Fir and Hemlock are graded for specific purposes.



Recommended grades of West Coast Lumber for average one-story house, courtesy West Coast Lumbermen's Association.

BOARDS
(All Species of West Coast Lumber)

SEL-MER ¾ — SELECT MERCHANTABLE — Well manufactured, free from wane on the face, and contains only such limited characteristics as sound and tight knots, surface checks and torn grain, which do not interfere with usefulness where strength required.

CONST ¾ — CONSTRUCTION — Only slightly below SEL-MER in serviceability. May have some holes, minor pitch wane or streaks. Recommended and widely used for subfloors, roof and wall sheathing, rough concrete forms and similar constructions.

STAND ¾—STANDARD — Characteristics limited, for high serviceability. Recommended and usually used in conjunction with "Construction" boards for subfloors, roof and wallsheathing, rough concrete work and similar purposes.

UTIL ¾ — UTILITY — Lumber of this grade is usually used in a structure where it will be covered and may contain numerous large knots, limited holes and other characteristics, sufficiently scattered so that its utility is not impaired. Sheathing, subflooring.

ECON—ECONOMY—Suitable for bracing, crating, dunnage and temporary construction. Short lengths of higher-grade material may be obtained from this grade by cutting.

BEVEL SIDING

CLR — "CLEAR" —Cedar.

"A" — Cedar, Spruce.

"B" — Cedar, Spruce.

RUSTIC—Cedar.

"C" — Cedar, Spruce.

BB-VG ("B & Better" Vertical Grain)—Hemlock, Fir.

C-VG ("C" Vertical Grain)—Hemlock, Fir.

D-VG ("D" Vertical Grain)—Hemlock, Fir.

B-B (B & Better) — Hemlock (Mixed or Flat Grain).

"C"—Hemlock.

"D"—Hemlock.

(See Following Page for Other Grades)

SR-813-D1

SIMPSON REDWOOD INFORMATION CHART # 2

STANDARD PATTERNS AND LUMBER ESTIMATOR

TONGUE & GROOVE

	size (nom.)	convers. factor	A	B	C	patt. no.
square edges	1 x 4	1.23	25/32	3½	3¼	132
	1 x 6	1.15	25/32	5½	5¼	133
eased edges	1 x 4	1.23	25/32	3½	3¼	132EE
	1 x 6	1.15	25/32	5½	5¼	133EE
3/32 VIS	1 x 4	1.23	25/32	3½	3¼	207
	1 x 6	1.15	25/32	5½	5¼	208
¼ VIS	1 x 4	1.23	25/32	3½	3¼	209
	1 x 6	1.15	25/32	5½	5¼	211
	1 x 8	1.11	25/32	7½	7¼	212
	1 x 10	1.08	25/32	9½	9¼	213
	1 x 12	1.07	25/32	11½	11¼	213A
drop siding	1 x 6	1.15	¾	5½	5¼	106
paneling	1 x 6	1.20	¾	5¼	5	516
	1 x 8	1.15	¾	7¼	7	517
	1 x 10	1.11	¾	9¼	9	518
	1 x 12	1.09	¾	11¼	11	519

SHIPLAP

	size (nom.)	convers. factor	A	B	C	patt. no.
plain	1 x 4	1.34	25/32	3½	3	260
	1 x 6	1.20	25/32	5½	5	261
	1 x 8	1.15	25/32	7½	7	262
	1 x 10	1.11	25/32	9½	9	263
	1 x 12	1.09	25/32	11½	11	264
cove rustic	1 x 6	1.20	¾	5½	5	270
	1 x 8	1.15	¾	7½	7	271
	1 x 10	1.11	¾	9½	9	272
V-rustic	⅝ x 6	1.20	⅝	5½	5	290
	⅝ x 8	1.15	⅝	7½	7	291
	1 x 4	1.34	¾	3½	3	292
	1 x 6	1.20	¾	5½	5	293
	1 x 8	1.15	¾	7½	7	294
	1 x 10	1.11	¾	9½	9	295
	1 x 12	1.09	¾	11½	11	296
Boston pattern rustic	1 x 6	1.20	¾	5½	5	310
	1 x 8	1.15	¾	7½	7	311
	1 x 10	1.11	¾	9½	9	312
	1 x 12	1.09	¾	11½	11	313
log cabin	1 x 8	1.15	25/32	7½	7	451

BEVEL SIDING

	size (nom.)	convers. factor	A	B	C	D	patt. no.
plain	½ x 4	1.46	15/32	3/16	3½	2¾	320
	½ x 6	1.34	15/32	3/16	5½	4½	322
	½ x 8	1.34	15/32	3/16	7½	6	323
bungalow	⅝ x 6	1.34	9/16	3/16	5½	4½	325
	⅝ x 8	1.34	9/16	3/16	7½	6	326
	⅝ x 10	1.25	9/16	3/16	9½	8	327
	¾ x 6	1.34	¾	3/16	5½	4½	329
	¾ x 8	1.34	¾	3/16	7½	6	330
	¾ x 10	1.25	¾	3/16	9½	8	331
	¾ x 12	1.20	¾	3/16	11½	10	332
anzac	1 x 8	1.28	25/32	⅜	7½	6¼	440
	1 x 10	1.21	25/32	⅜	9½	8¼	441
	1 x 12	1.17	25/32	⅜	11½	10¼	442
rabbeted	½ x 4	1.34	½	3/16	3½	3	360
	½ x 6	1.20	½	3/16	5½	5	362
	½ x 8	1.15	½	3/16	7½	7	363
	⅝ x 4	1.34	9/16	3/16	3½	3	350
	⅝ x 6	1.20	9/16	3/16	5½	5	352
	⅝ x 8	1.15	9/16	3/16	7½	7	353
	¾ x 4	1.34	11/16	9/32	3½	3	370
	¾ x 6	1.20	11/16	9/32	5½	5	371
	¾ x 8	1.15	11/16	9/32	7½	7	372
	¾ x 10	1.11	11/16	9/32	9½	9	373
	¾ x 12	1.09	11/16	9/32	11½	11	374

free!

Simpson Redwood Company has prepared a series of helpful Information Charts on Redwood. At the left is a section of Chart #2 entitled, "Standard Patterns and Lumber Estimator." Other Charts are; #1 "Grades and their Uses," #3 "Standard Nailing Practice" and #4 "Comparative Ratings." All Charts are 8½" x 22", printed on heavy card stock. You can have copies of these Charts simply by writing:

Simpson Redwood Company, Arcata, California, Room 301A.

Ask your distributor for Simpson *Redwood, "the aristocrat of woods." Watch for Simpson Redwood full-page, full-color ads in Saturday Evening Post, House Beautiful, Living and Better Homes & Gardens.*

RELY ON Simpson

SIMPSON REDWOOD COMPANY

ARCATA, CALIFORNIA – Regional Offices: Atlanta, Chicago, Cleveland, Dallas, Kansas City, Los Angeles, New York and San Francisco. Mills at Arcata, Eureka, Klamath, Korbel, California.

Member California Redwood Association.

West Coast Lumber—Grades (Cont'd)

FINISH

BB-VG—B & BETTER VERTICAL GRAIN—Fir, Hemlock, Cedar, Spruce. Most pieces entirely clear. Used for flooring, siding, trim, cabinet work. May be stained, enameled, painted or given natural finish.

D-VG—D. VERTICAL GRAIN—Fir, Hemlock, Cedar, Spruce. An occasional piece may contain a hole, knots or medium pitch pockets. Good serviceability.

C & BTR—C. AND BETTER, FLAT GRAIN OR MIXED GRAIN — Fir, Hemlock. Most pieces clear. Top grade in flat grain finish, for fine paneling, siding, cabinet work, trim. Slightly less wear than vertical grain.

BB—B & BETTER, FLAT OR MIXED GRAIN — Cedar, Spruce. Ceiling and paneling.

C-VG—C. VERTICAL GRAIN—Fir, Hemlock, Cedar, Spruce. May contain small knots. Often used in combination with "B & Better" for fine finish work.

"D"—D. FLAT GRAIN OR MIXED GRAIN—Fir, Hemlock, Cedar, Spruce. This grade used for flooring, siding and sheathing where appearance is not of primary importance. Most of pieces usable full length.

"C"—FLAT OR MIXED GRAIN — Cedar, Spruce.

Douglas Fir West Coast Hemlock

LIGHT FRAMING

2" to 4" thick; 4" wide only

SEL-STR—SELECT STRUCTURAL (2" to 4" thick, 4" wide only). (1900f Douglas Fir) (1600f West Coast Hemlock)—This lumber is graded primarily for members stressed in bending, but may also be used as tension and compression members.

CONST — CONSTRUCTION — For framing and studs and for rafters and ceiling joists when heavy load is not a factor. Pieces are of good appearance, but are graded primarily for serviceability, as seldom used in exposed construction.

STAND—STANDARD — Used in conjunction with "Construction."

UTIL—UTILITY — Used for studs and framing in light construction where combination of economy and utility is needed. Each piece of this grade may be used in form in which it is shipped.

ECON—ECONOMY—Crating, bracing, dunnage and temporary construction.

Douglas Fir West Coast Hemlock JOISTS & PLANKS

2" to 4" thick 6" or wider

SEL-STR—SELECT STRUCTURAL (2" to 4" thick, 6" and wider) (1900f Douglas Fir) (1600f West Coast Hemlock)—Highest categories of construction. Trusses, joists, planks, stringers, larger studs, posts, other framing purposes.

CONST—CONSTRUCTION (1500f)—Ranks only slightly below "SEL-STR" in strength and appearance, and has similar uses.

STAND—STANDARD (1200f)—Recommended and usually used in conjunction with "Construction" joists and planks where appearance is not primary consideration. Good serviceability.

UTIL—UTILITY—Used where combination of economy and utility is desired.

ECON—ECONOMY—Crating, bracing, dunnage and temporary construction.

BEAMS—POSTS SPECIAL

BEAM AND STRINGER AND POSTS—There are two stress grades of Douglas Fir beams, stringers, posts and timbers:

(1) Select Structural.
(2) Construction.

There are two non-stress grades:

(1) Standard.
(2) Utility.

There is one stress grade of West Coast Hemlock for beams, stringers, posts, timbers:

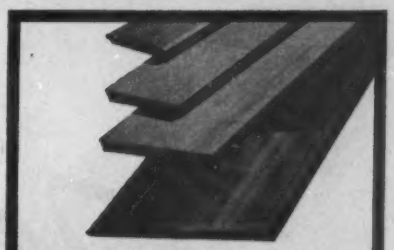
(1) Construction.

SPECIAL GRADES—DOUGLAS FIR: Gutter; Industrial Clear; Industrial Light Framing; Scaffold Plank; Crossarms; Ship Decking; Margin Plank; Ship Plank; Railway and Car Material (10 grades).

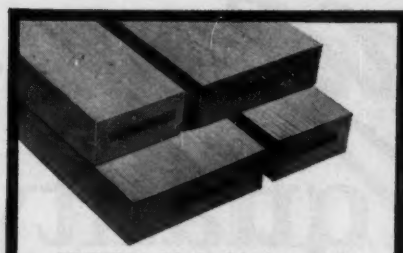
SPECIAL GRADES—WEST COAST HEMLOCK—Factory Lumber; Ladder and Pole Stock; Box Lumber; Mouldings; Gutter; Industrial Clears; Industrial Light Framing; Crossarms; Railway and Car Material (5 grades).

—Courtesy, West Coast Lumberman's Assoc.

Many Weyerhaeuser 4-Square Lumber and Building Products...



NU-LOC: A made-to-measure lumber . . . cuts labor costs, speeds construction.

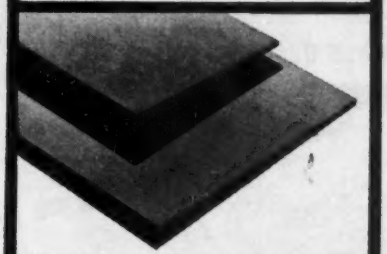


DIMENSION: Kiln-dried lumber contributes to sound, durable construction.

PANELINGS: Beautiful western woods available in a choice of patterns.

to strengthen the selling position of Retail Lumber Dealers

BOARDS: Seasoned before surfacing to size. Available in a wide range of species and grades.



SIDINGS: Available in popular patterns for beautiful exterior stylings . . . in a broad selection of grades and species.

END-MATCHED LUMBER: Items include wall and roof sheathing, sub-flooring, finish flooring, drop siding and ceiling.

As the Weyerhaeuser 4-Square line of quality lumber products grows . . . so does the opportunity for dealer profits. The broad selection of identically trademarked Weyerhaeuser 4-Square products puts you, the retail lumber dealer, in a strong competitive position and helps you build repeat business . . . because one good product helps sell others.

With lumber trademarked Weyerhaeuser 4-Square, you are assured that it is properly seasoned, precision manufactured, uniformly graded and carefully handled and shipped. The complete line of Weyerhaeuser 4-Square products, in a wide choice of species and grades, includes boards and dimension, panelings, sidings, floorings, mouldings, steppings, plywoods, finish and trim, plus many specialty products such as Nu-Loc lumber and Loc-Wall paneling.

Today's broad line of Weyerhaeuser 4-Square Lumber and Building Products is helping many dealers improve their sales and profits. Your Weyerhaeuser District Representative will give you detailed information on how these modern lumber products can help your business.

Weyerhaeuser Sales Company
FIRST NATIONAL BANK BUILDING • ST. PAUL 1, MINN.

Weyerhaeuser 4-SQUARE
LUMBER AND BUILDING PRODUCTS

Only quality plywood is DFPA grade-trademarked. Look for

25 years of testing fir plywood

Since 1934, the Douglas Fir Plywood Association quality control program has served customers and specifiers by providing unbiased, authoritative certification of fir plywood quality.

DFPA GRADE-TRADEMARKS are your assurance that the plywood you buy meets rigid DFPA-Industry standards. CS45-55 establishes *minimum* performance requirements; DFPA specifications are even *more* exacting.

DFPA GRADE-TRADEMARKS mean factory inspection. Over 30 trained DFPA quality supervisors, working with in-plant quality-maintenance specialists, check every factory licensed to use DFPA trademarks. Production is checked at every step, 24 hours a day.

DFPA GRADE-TRADEMARKS are backed by laboratory testing. Thousands of samples are collected daily on a scientifically devised sampling system for accelerated glue line* testing in three strategically located DFPA laboratories.

Test procedure and evaluation are constantly validated by comparison with 20-year performance records of plywood samples on DFPA outdoor exposure test fences.

Quality is never compromised. If the production of any member mill does not meet DFPA standards, DFPA grade-trademarking privileges are withdrawn.

* Only DFPA approved glues may be used in DFPA grade-trademarked fir plywood.

The 107 DFPA member mills produce 90 per cent of all Douglas fir and Western softwood plywood. For your own protection, buy only from reliable manufacturers who give you positive assurance of quality with DFPA grade-trademarks on every panel.

the letters "DFPA" on all plywood you buy, sell or specify.

California Redwood—Grades

California Redwood grows in the northern coastal area of that state. Typical grademark stampings are illustrated at right. The top stamping indicates VG Clear, or Vertical Grain Clear for finish; the bottom stamping indicates Select construction Redwood.

"CRA" on the left of each stamping is for the California Redwood Association, and the mill mark is on the right of each stamping.

Redwood is graded with special reference to its suitability for use intended. The two classifications, "finish" and "construction," apply to "Yard Lumber," which the CRA describes as "lumber that is manufactured and classified into those sizes, shapes and qualities required for ordinary construction and general purpose use . . . rough, dressed matched, shiplapped, or worked-to-pattern." Heavy timbers for structural purposes, pattern and shop lumber, and other special-use materials are not considered yard stock.

Both finish and construction grades are further sub-divided into all-heart grades, and grades that may combine sapwood and heartwood.

Typical Grademarks (Description at Left)

Finish

All Heartwood

VERTICAL GRAIN CLEAR ALL HEART—A specially selected grade for use in construction of highest possible quality. Standard grade for sidings only.

CLEAR ALL HEART—A superior grade used for exterior siding and millwork. Also used for interior paneling and trim. May include flat or mixed grain.

May Contain Sapwood

VERTICAL GRAIN A-GRADE—A selected grade for interior and exterior surfaces. Contains clear sapwood. Standard for sidings only.

A-GRADE—Contains clear sapwood and is an excellent material for interior paneling and exterior surfaces. Very small defects permitted.

Construction Grades

All Heartwood

SELECT HEART — Finest of the heartwood construction grades, especially adaptable to high quality construction where wood comes in contact with the ground.

CONSTRUCTION HEART—Excellent all-purpose heartwood grade of lumber for garden, farm, and industrial structures, and for many applications where decay hazard exists.

May Contain Sapwood

UTILITY—Boards and strips containing sapwood, adapted for barn siding, garage rustic, and similar uses. Medium stain permitted.

SAP COMMON—Similar to Construction Heart except that it will contain sapwood. For low-cost construction where decay resistant is not required.

MERCHANTABLE—The lowest of the construction grades, it furnishes a volume of material for low cost construction, and may be utilized without excessive waste.

Specialized Grades

FOUNDATION GRADE is selected for durability from 2" and thicker Redwood Construction Heart Dimension. It is permitted by the Uniform Building Code for foundation sills and other uses where conditions are conducive to decay and insect attack.

OTHER GRADES include Structural; Railroad Ties; Irrigation Heart; Tank Stock; Pattern Stock; Expansion Joint; Stadium Seat Stock; Shop; Factory Select; Bench Lumber.

SPECIAL MARKING—The "Certified Dry" mark indicates seasoning to standards—properly kiln-dried and graded under supervision of California Redwood Association inspectors. —*Courtesy, California Redwood Ass'n.*

YOU GET

TOP VALUE LUMBER

from MEDCO®

MEDCO has the choice timber, the modern equipment, the trained and experienced machine operators, the experienced graders and loaders to provide you with Top Value on your complete lumber wants. It will pay you to get acquainted with the MEDCO representative in your area. Put MEDCO to the test.

ORDER NOW!

for Spring!

MIXED CARS STRAIGHT CARS

DOUGLAS FIR
All yard uppers, commons, dimension, boards, shiplap, plank & timbers, rough or surfaced.

SUGAR PINE
Fine textured KD pattern lumber, 4/4 through 16/4 selects, shop and commons.

INCENSE CEDAR
KD finish, panelling, boards, shiplap, and "pecky" boards.

PONDEROSA PINE
Selects, shop 4/4 through 8/4, finish, mouldings, panelling, shelving, boards, shiplap.

WHITE FIR
KD finish, pattern, 2" VECM, boards, shiplap & dimension.

Write or phone MEDCO at SPring 2-6268 for name of nearest representative.

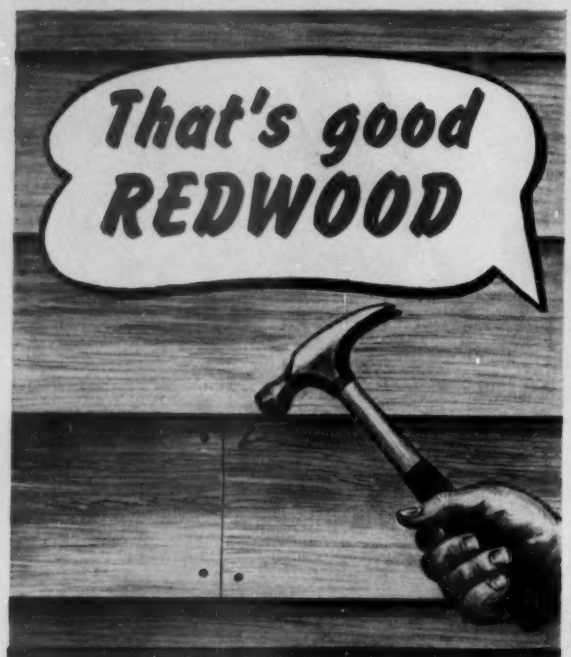
MEDCO

MEDFORD CORPORATION
MEDFORD, OREGON

DOUGLAS FIR
SUGAR PINE
PONDEROSA PINE
WHITE FIR
INCENSE CEDAR

ANNUAL CAPACITY 75 MILLION FEET OF THIS FINE PRODUCT

LUMBER, PLYWOOD



. . . that's what your builders say when it's

NOYO

UNION LUMBER COMPANY

BRAND

Making it easy for our Dealers to handle NOYO Redwood *profitably* — that's the constant objective of all Union Lumber Company mill men and sales representatives.

It includes careful milling, grading, efficient shipping and NOYO famous quality.

MIXED CAR SHIPMENTS

- **Certified K.D.**
- **Treated or natural**
- **Sidings**
- **Moulding**

UNION LUMBER COMPANY

TREE FARMERS AND MANUFACTURERS

FORT BRAGG • CALIFORNIA

Sales Representatives throughout the nation

SAN FRANCISCO · PARK RIDGE, ILL.
LOS ANGELES NEW YORK

Member California Redwood Association

"Gosh," said the sweet young thing. "It's nearly midnight. You'd better get going."

"All right," said the boy friend. "Turn out the light."

* * *

Well, now that all the votes are counted and the ruckus is over—you know how the banners all urge, "Vote—however you choose but vote!" and almost every time the number of votes falls short of expectations. Well, this little story is just to show that it ain't all apathy.

I was doing my bit at a registration counter one time when a woman came to my section. She gave her name, her address and her age. Then I asked, "What party do you affiliate with?"

Her eyes popped. "Do I have to answer that question?" she demanded.

"That is the law," I answered.

"Then you just scratch my name off the book," she replied. "If I gotta tell his name I don't wanna vote. He ain't got his divorce yet!"

* * *

"How do two porcupines make love?"

"Very carefully."

* * *

"To be your best wholesale source of building materials," at MAUK that's our regular New Year's resolution and one we've been following each year for half a century.

A pledge kept that period of time has plenty of practice behind it so the cue for you is completely clear, make it MAUK throughout the year.

* * *

Simple Celia says she's an old fashioned girl but she'll settle for a dry martini.

* * *

A budget works just the same as any other way of living beyond your income—except, of course, you have a record of it.

* * *

The hardest instrument to learn to play is second fiddle.

* * *

Vacation telegram to a husband from his wife: "Having a wonderful wish; time you were here."

* * *

Do You Know What Dep't:

Do you know what philosophy is? The ability to look into an empty glass and smile.

Do you know what poise is? The ability to keep talking while the other feller picks up the check.

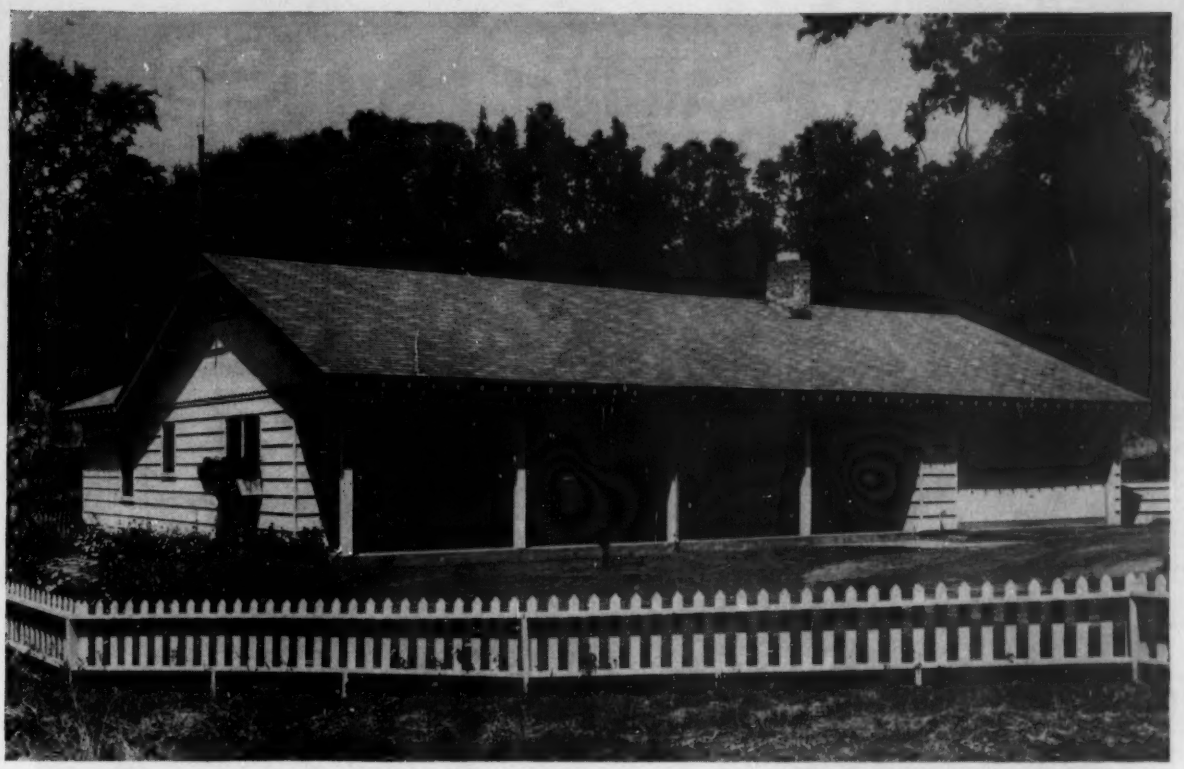
Do you know what MAUK is? The ability to satisfy customers.

* * *

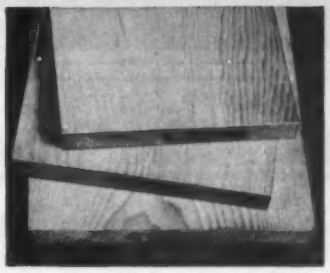
MAUK Seattle Lumber Co.
Seattle, Washington

* * *

The C. A. MAUK Lumber Co.
Toledo, Ohio



Give your customers the best . . .



For new homes, new farm buildings, repair and maintenance jobs, you will sell easier, sell more and have better satisfied customers with Pickering branded lumber.

The name, Pickering, on a piece of lumber is a quality "buy-word." Behind this name is over 64 years of faithful dealings with lumber buyers. Pickering has a reputation to maintain.

Pickering lumber comes from superb altitude-grown California timber. It's well-manufactured, scientifically kiln dried, accurately graded and properly loaded in clean cars.

- **Sugar Pine**
- **Ponderosa Pine**
- **White Fir**
- **Incense Cedar**

Pick—Pickering lumber for your customers.

Ask for this Pickering booklet. It tells you the full story of Pickering quality and performance.

PICKERING

LUMBER CORPORATION

Lumber Corporation

ANNUAL PRODUCTION 56 MILLION FEET!

Ponderosa Pine - Sugar Pine

White Fir

Douglas Fir Incense Cedar

High Altitude
Soft Textured Growth

Modern Moore Design Dry Kilns

A·PAUL·BUNYAN·PRODUCT·

Trade Mark Registered

Manufacturer and Distributor

PAUL BUNYAN LUMBER CO.

Western Pine Association WPA

Susanville, California • Anderson, California

Sales Office at Susanville, California

EXCHANGE SAWMILLS SALES CO.

MANUFACTURERS DISTRIBUTORS

SOUTHERN and WESTERN WOODS

Since 1879

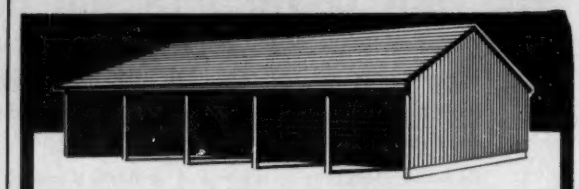
Exchange Sawmills Sales Company — Lumber ESSCO Product

TWX KC-484

Representing:

Yoncalla Lumber Co.
Douglas County, Oregon

1400 R. A. Long Bldg.
Kansas City 6, Mo.



Ideal for Farm Construction

J. NEILS "DOUBLE LIFE" BARN POLES AND POSTS

- *No foundations, scaffolding or forms needed*
- *No skilled workmen needed.*
- *No ground rotting or insect destruction.*
- *Quality poles, straight, uniform taper.*

Farmers can lick high costs on all types of buildings by using J. Neils treated (penta or creosote) Lodgepole Pine poles. They are long lasting, economical, straight, with uniform taper.

No foundations are needed. No scaffolding or forms are required. Rafter supports can be nailed to the poles, eliminating matching, mortising and mitering.

J. Neils "double life" poles and posts can be included with mixed cars of treated or untreated lumber. Free plans and erection instructions available.

J. Neils Lumber Company
Division of St. Regis Paper Co.
MILL AND TREATING PLANT AT LIBBY, MONTANA

Mr. Lumber Buyer

THIS You Should Know!

TARTER, WEBSTER & JOHNSON

ARE MANUFACTURERS AND DISTRIBUTORS OF

- ✓ Sugar and Ponderosa Pine Shop and Selects
- ✓ Sugar and Ponderosa Pine Boards
- ✓ Douglas and White Fir Shop and Selects
- ✓ Douglas and White Fir Dimension and Boards
- ✓ Incense Cedar Boards
- ✓ Redwood Siding and Finish
- ✓ Ponderosa Pine and Fir Mouldings
- ✓ Pine Sash and Panel Doors

In Addition

TW&J are actively engaged in the procurement and distribution of all West Coast lumber products and maintain buying offices in producing areas to give the trade complete **one-call** balanced service.

FOR ALL SIX WESTERN WOODS CALL TW&J

For quality West Coast lumber products look to – TW&J

TARTER, WEBSTER & JOHNSON, INC.

P.O. BOX 3498
San Francisco 19, California
PRospect 6-4200 Teletype SF 211

WPA

Western Pines—Grades, Uses

The Western Pine Association grading rules cover the species described on this and a following page, which are grown in the "Western Pine Region" of 11 Western states, except the West Coastal strip.

In the typical Western Pine Association marking illustrated at right, the first symbol (l. to r.) is Western Pine Association stamp; center symbols refer to mill identification and grade name of the piece; and fourth symbol indicates species of piece.

Typical Markings (Description at Left)

Idaho White Pine

IWP

Select (Finish)

SUPREME — Best quality. Much of stock is free from defects, but typical pieces generally contain one or two minor blemishes which do not detract from appearance or quality.

CHOICE — Primarily a grade with superior finish for painting. Medium stain covering one-third of face or greater area of lighter stain admissible when not in combination with other marked defects.

QUALITY — Partakes some characteristics of finish and common grades. Many pieces have finish appearance on one side; reverse showing numerous defects.

Common

COLONIAL: Highest grade common, restricted, with smooth appearance. Small, round or oval knots seldom exceeding 1¼" diameter are admissible. Smooth dressing around knots permit smooth painting surface.

OTHER COMMON GRADES (In order of Quality): Sterling; Standard; Utility; Industrial.

Ponderosa Pine

Select (Finish)

1 AND 2 CLEAR (B & Btr)—Highest grade. Many boards entirely clear. May be occasional piece with ½" or smaller knot near an end, or thread-like trace of pitch, but hardly discernible.

C SELECT — While boards are not entirely clear, knots are few and small. Grade based on furnishing high class paint finish.

D SELECT — Fairly good grade for planing mill, where remanufactured into window casings, mouldings, stairs, etc. Finishing for low-cost projects.

Common

No. 1—Excellent for Knotty Pine interior finish of small-knot type. Boards also run to drop siding and to casing and base for enameled or painted interiors. Most knots are round or oval, less than 2" diameter.

OTHER COMMON GRADES — Nos. 2, 3, 4, 5. DIMENSION 1, 2, and INDUSTRIAL 1, 2.

Sugar Pine

Grades classified similar to Ponderosa Pine (above). 1 and 2 Clear; C Select; D Select; Nos. 1, 2, 3, 4, 5 Common. (Not a structural wood).

Associated Woods, Western Pines—Grades

Douglas Fir

D. FIR

Larch

LARCH

White Fir

F WHITE R

Engelmann Spruce

Ledgepole Pine

West. Red Cedar

Incense Cedar

Select

Select grades are three in number—B & Better Select; C Select; D Select. Much of the B & Better Select is entirely clear; admissible minor characteristics include limited number of small knots, fine season checks, slightly torn or raised grain, small pitch pockets or equivalents—but no serious combination of any.

C Select is much like B & Better Select, but admissible characteristics more numerous or larger. D Select includes all stock between C Select and Common grades, and admits fairly marked defects if piece retains a good appearance.

Common

Five grades. Number 1 includes sound tight knotted stock with size of knot the determining factor. Light pitch, small pitch pockets, light stain, equivalent characteristics are admissible. Number 2 is subject to same general inspection as No. 1, but admissible characteristics are larger and more pronounced. Same applies to Numbers 3, 4, 5.

DIMENSION comes in four grades.

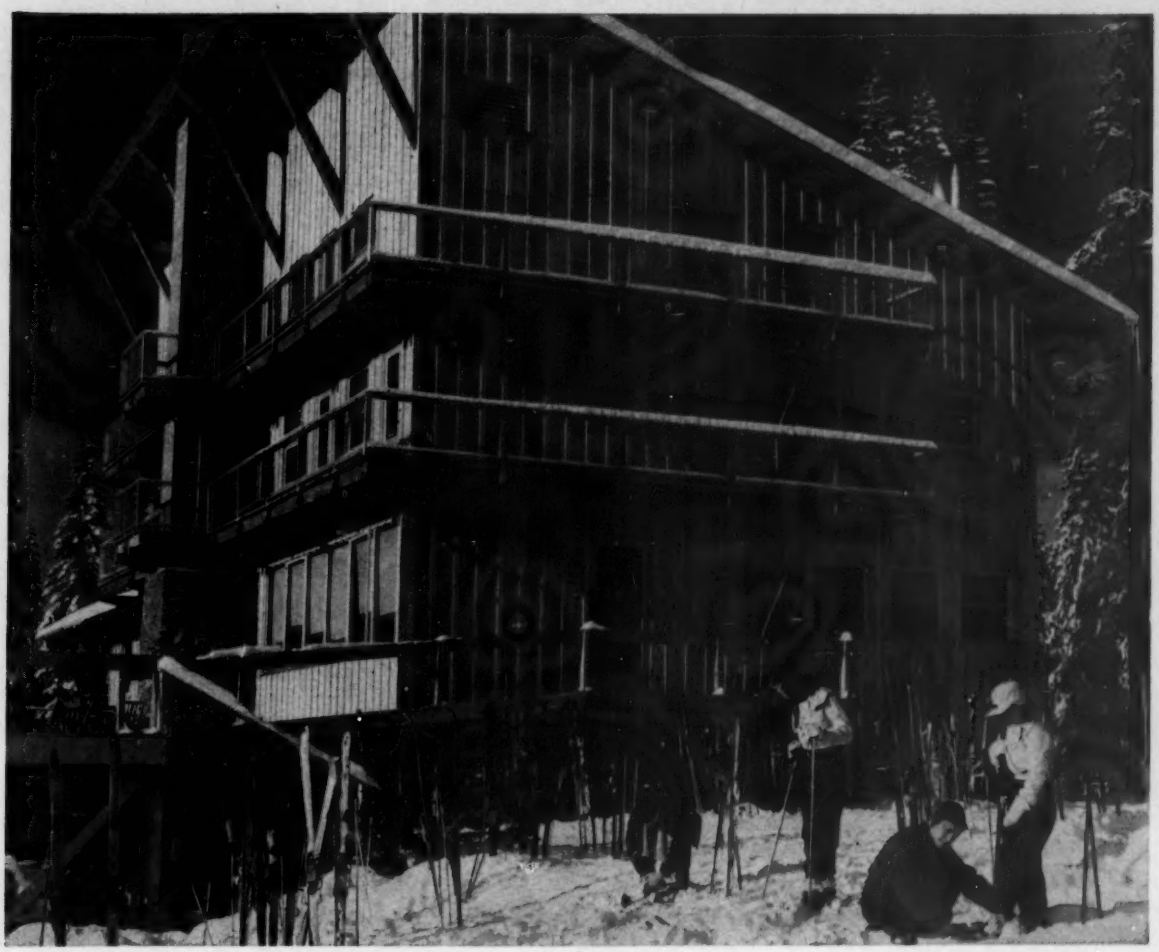
STRUCTURAL (Douglas Fir, Larch) comes Select Structural; Structural, and Common Structural.

FACTORY also comes in various grades.

For exterior siding...

suggest **PONDEROSA PINE**

attractive, durable, economical—and it is an excellent insulator



PONDEROSA PINE provides superior board and batten siding for commercial buildings as well as for residential use. Low in density, it is an effective insulator against summer's heat or the deep cold of winter. Soft-textured and lightweight, it mills accurately, nails easily, and handles and works well—important for on-the-job economy. Resistant to swelling, shrinking or warping, Ponderosa Pine also provides sturdy, long-lasting sheathing, subflooring, roof decking and light framing.

For interior woodwork, too, Ponderosa Pine is economical to install and maintain. In its clear or knotty grades, Ponderosa Pine is today used for more paneling, windows and other architectural woodwork than any other wood in America. It is attractive and durable. And its ability to take finish treatments makes Ponderosa Pine a special favorite of homeowners.

Always carefully dried, Ponderosa Pine can be recommended with complete confidence.

Get the facts to help you sell Ponderosa Pine. Write for FREE illustrated booklet to: WESTERN PINE ASSOCIATION, Dept. 708-D, Yeon Building, Portland 4, Oregon

WPA

Western Pine Association

member mills manufacture these woods to high standards of seasoning, grading and measurement

Idaho White Pine • Ponderosa Pine • Sugar Pine
White Fir • Incense Cedar • Douglar Fir • Larch
Red Cedar • Lodgepole Pine • Engelmann Spruce

Today's Western Pine Tree Farming Guarantees Lumber Tomorrow

Southern Pine—Grades

The Southern Pines embrace several botanical species of Southern Yellow Pine, including Longleaf Pine, Slash Pine, Shortleaf Pine, Loblolly Pine and others.

A typical grademark stamping is at left. It includes (l. to r.) symbol of Southern Pine Inspection Bureau; the gradename abbreviation; identification of producing mill (or the number of inspector where lumber is certified as other than a plant under regular supervision of the Bureau); and the letters SPA, for Southern Pine Association.

SPIB No. 2 (7) SPA

(Grademark Description at Left).

Finish A,B,C,D.

"A" is highest grade. B & Better is a combination of the clear "A" grade, with slightly lower "B." In this combination grade the face is primarily clear of any knots or other natural characteristics, though there are permitted a few pin knots. B & Better is suited for interior finish in a natural look, while "C" is ideal for modern painted woodwork.

Paneling A,B,C,D, No. 2

A, B, C. D grades paneling graded same as finish, except that in C and D of paneling, medium stain and wane are eliminated. No. 2 paneling is graded the same as No. 2 boards, except that medium stain, wane, etc., in paneling are excluded. No. 2 paneling is Knotty Pine grade, requirements same as C finish. All paneling grades require kiln-drying to maximum moisture content of 12%.

Flooring

B & Better
C, D, E,
No. 2

Combination grade "B & Better" is highest grade. Flooring is graded slightly higher than other items because of its usual natural finish. "C" grade good for utility purposes rather than appearance. "D" is 100% usable, for low-cost purposes. "E" has some waste. "No. 2" is for locations or structures where appearance is not a factor; knots are slightly larger, and slight skips in manufacture might make wavy appearance, but not deter from utility.

Boards 1,2,3

Rough
Dressed
Dressed & Matched
Shiplapped
Worked to Pattern

No. 1 grade is best for wide range of utilitarian uses. For the finest type home, there is no necessity for using a higher grade than No. 2 for subflooring, rough sheathing, or sheathing. While the grading rules permit one 1" knot hole, their occasional occurrence is not objectionable. No. 3 boards are suitable for subflooring and sheathing. There is no waste, and the same requirements as to seasoning apply as for No. 2.

Dimension (2") 1,2,3

Also:

No. 1 KD
No. 1 Dense
No. 1 Dense KD
No. 2 KD
No. 2 Dense
No. 2 Dense KD

No. 1 is required to be a high quality product of good appearance; seasoning is a requirement. Coarse-textured stock eliminated in No. 1 through requirement of at least four annual growth rings per inch. Maximum size knots permitted range from ¼ cross-section at edges to ⅓ in center. Slope of grain limited to 1 in 10. Good for light framing, roof trusses, floor joists with heavy loads, exposed roof plank, etc.

No. 2 is most commonly used for light frame construction. Seasoning standards same as for No. 1. Maximum size knots permitted range from 3/10 cross-section at edge to ½ at center. Slope of grain limited to 1 in 8. Suitable for studs, joists, etc.

No. 3 is adaptable to many industrial uses—low-cost crating, etc. No stress ratings are assigned.

UTILITY AND HEAVY DIMENSION — Square Edge and Sound; No. 1; No. 2 and No. 3 are the grades of Southern Pine utility timbers (large and small) and heavy dimension. (Longleaf, dense and medium grain are additional optional qualities that can be specified in conjunction with any of these grades, but stress-ratings do not apply.)

STRUCTURAL—Southern Pine that is identified by use of the word "structural" in grade name contains only sound woods free from any form of decay. Lengths unless otherwise specified supplied in 10' to 16' or 18' and 20'. There is rough structural lumber and standard dressed structural lumber.

—Courtesy, Southern Pine Ass'n.

Famous Arizona Brands

The "DIAMOND AND ONE HALF" brand

Coles Bashford of Prescott, an ex-governor of Wisconsin, originally registered this famed Arizona brand in the early 1860's. One of the most active citizens Arizona has ever known, Bashford was an ardent conservationist, was president of the first territorial council of Arizona, was first attorney general, and later represented the Arizona Territory in Congress. Though Bashford died in 1878 (34 years before Arizona became a state), the "Diamond and One-Half" brand is still in use in Northern Arizona.

Southwest ®

The "FRIENDLY INDIAN" brand

Thanks to the activity of foresighted citizens like Coles Bashford, Arizona now contains a major part of the world's largest stand of virgin Ponderosa. From these forests . . . high in the mountains where timber growth is slow and even . . . comes soft-textured SOUTHWEST "FRIENDLY INDIAN" BRAND KD PONDEROSA. It's the lumber that's known and asked for by its brand name. Stock it and profit!

SOUTHWEST LUMBER MILLS, INC.

General Sales Office: P. O. Box 906 • Phoenix, Arizona
Alpine 8-4511 TWX PX 452

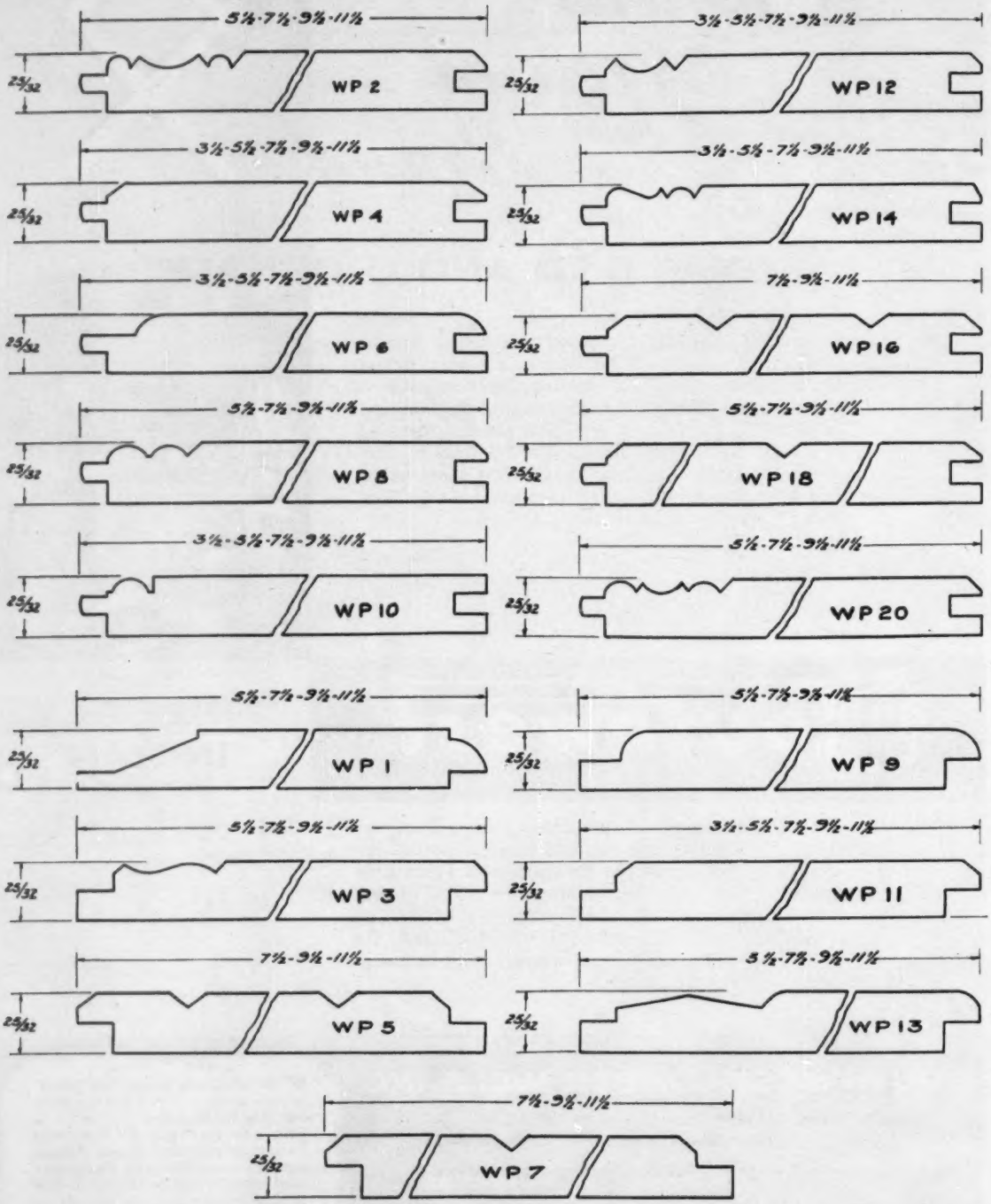
Regional Sales Office: 100 S. La Salle St. • Chicago, Illinois
Wisterbern 2-3595 TWX CG 3001

Mills at Flagstaff and Mollary, Arizona

IF there are any young "trail riders" in your family . . . or if you are interested in Western lore . . . we'd be happy to send you an interesting booklet telling about famous Arizona brands . . . complete with illustrations, brief histories and instructions on how to read brand marks. Just write to our General Sales Office, Department A-8.

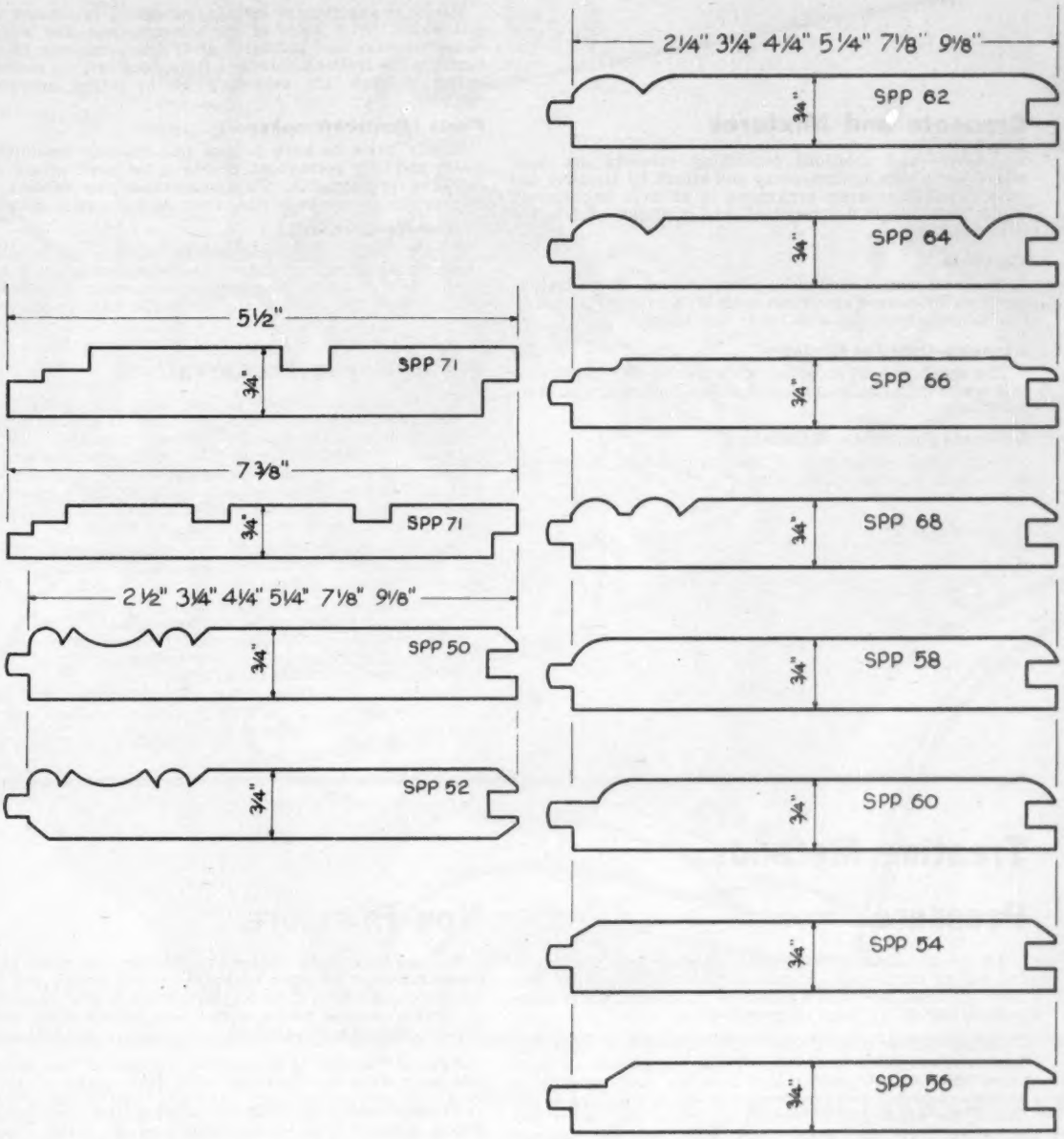
Western Pine Patterns

(All Dimensions in Inches)



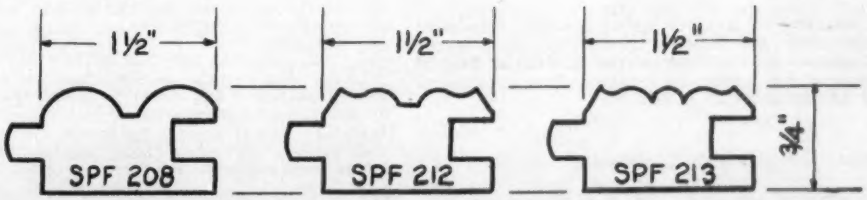
—Courtesy, Western Pine Ass'n.

Southern Pine Patterns



Paneling Fillets

—Courtesy, Southern Pine Ass'n.



Treated Wood—Types of Preservatives

Creosote and Mixtures

Creosote and solutions containing creosote are used where protection against decay and attack by termites and other wood-destroying organisms is of first importance; where painting is not required, and a slight odor is not objectionable.

Creosote

The most widely used of all preservatives. Wood may be protected in severe exposures with high retentions, and in less severe exposures with lower retentions.

Creosote-Coal Tar Mixtures

The most widely accepted preservative for marine or salt water installations—ideally suited for piling for shore dwellings.

Creosote-Petroleum Mixtures

Used where economy is of first importance. Should not be used for marine installations.

Oil-Borne Preservatives

Useful in any type of installation except in contact with salt water. With some of the solvents used, the wood is clean, odorless and paintable after the petroleum oil solvents in the treating solutions have been largely removed, either through air seasoning or by other acceptable methods.

Penta (Pentachlorophenol)

Highly toxic to both fungus and insects; insoluble in water and thus permanent. Penta is the most widely used oil-borne preservative. Depending upon the solvent, the treated lumber varies in color from dark brown to colorless.

Copper Napthenate

Highly toxic to fungi and insects, but may not be widely available. Copper napthenate itself imparts a green color to the wood, but the color may be somewhat darkened depending upon the color of the petroleum used in the treating solution.

Water-Borne Preservatives

Water-borne preservatives are used for installations off the ground and to a limited extent in ground contact where clean, odorless, paintable wood is required. They are especially adapted to interiors or other places where the wood is not subject to leaching by water but where it is subjected to decay or exposed to termites. After treatment, lumber should be kiln or air dried to proper moisture content, if shrinkage after placement is a factor.

The following preservatives are approved by the American Wood Preservers Association and are available from pressure treating plants:

Celcure* (Acid copper chromate).
Chemonite* (Ammoniacal copper arsenate).
Erdalith* Greensalt* (Chromated copper arsenate).
Boliden Salt* (Chromated zinc arsenate).
CZC (Chromated zinc chloride).
Copperized CZC (Copperized chromated zinc chloride).
Wolman Salts* (Fluoride, chromate, arsenate, phenol mixture).

** Registered U. S. Trade Mark.*

Treating Methods

Pressure

All pressure preserving processes may be classified as full-cell or empty-cell. Standard pressure processing provides the most dependable means of insuring uniform penetration and distribution of preservative.

Empty-Cell Processes are called Lowry and Rueping. Timber is subjected to atmospheric or high initial air pressures prior to introducing and injecting the preservative under somewhat greater pressure. When pressure is released, the expanding entrapped air expels the excess preservative from the wood cells, thus reducing the net rentention of preservative.

Full-Cell Process not only absorbs the preservative by the cell walls, but the cell spaces are also left full of preservative. This process leaves the maximum amount of preservative in the wood, but used with creosote or its solutions, will not leave as clean a surface as the other methods.

Solvent Recovery is a variation of pressure treatment whereby the solvent is removed after conventional pressure treatment with oil-borne preservatives. The major field of application is in above-ground exposures where exceptional cleanliness and paintability is desired.

Non-Pressure

Hot-and-Cold Bath consists of heating the wood in the preservative in an open tank for several hours, and then quickly submerging it in cold preservative and allowing it to remain several hours more. Results are often unpredictable, but can be excellent.

Natural Vacuum is a modified version of the hot-and-cold bath, used for treatment with water-borne salts.

Vacuum uses a preliminary vacuum, but the preservative is injected under atmospheric pressure. It is effective for application of water-repellent preservative solutions to lumber subjected to relatively low decay hazard and insect attack.

Dip or Soak consists simply of submerging the wood in the preservative and may be effectively used for treating sash and millwork with water-repellent preservatives. Dip usually refers to immersion for periods up to about 15 minutes—Soak to longer immersion. Lumber should be dipped after it is cut to size and shape, unless cut surfaces are retreated.

(Note: For exterior woodwork of buildings, a combination preservative and water repellent (Fed. Spec. TTW572 or according to standards of National Woodwork Manufacturers Ass'n) applied by brush, dip treatment or vacuum process provides a clean, paintable surface and minimizes moisture problems.)

WHERE THERE'S BUSINESS ACTION THERE'S A BUSINESSPAPER

Some blessings we take for granted. Like ice cubes. Or indoor plumbing. However, older men—wiser men—say a little prayer of thanks for things they know they couldn't do without.

Among these wiser men are the men who make top-level decisions in business.

To make decisions, they must have facts. All the facts. All the pertinent information they can get. And they get a major portion of that information from one unique source: the business publications they subscribe to.

No businessman is fully informed until he reads his businesspaper. He reads it for profit, not for pleasure. He searches it through for news of the trade or industry. For facts. For fresh ideas. For new products he can put to work. And he reads the advertising with the same intense concentration he devotes to the editorial pages.

He knows that his businesspaper is vital to his success—to his very livelihood. And he says a little prayer of thanks.

Every man on the way up can profit from his example. Take a tip from the reading habits of key men at every level. Take out a subscription of your own. Read every issue...and read it searchingly. It's *your* businesspaper, too.

where there's building products business there's . . .

AMERICAN LUMBERMAN
and Building Products Merchandiser

One of a series of advertisements prepared by THE ASSOCIATED BUSINESS PUBLICATIONS

Fir Plywood—Types, Grades, Sizes

Interior Types

The INT-DFPA (Douglas Fir Plywood Association) symbol identifies plywood produced with improved glues, but not waterproof.

INTERIOR·A-A·DFPA	Use indoors where both sides to be in view. Cabinet doors, built-ins, furniture. Face and back veneers, A quality; inner plys, D. Width: 3 and 4'. Length: 8'. Thicknesses: ¼, ⅜, ½, ⅝ and ¾".
INTERIOR·A-B·DFPA	Alternate for A-A. For uses requiring one surface of highest appearance; opposite side solid. Face veneer: A; back B. Inner plys, D. Dimensions and thicknesses same as above.
PLYPANEL	"One side" grade for interior use. Paneling, built-ins, backing and underlayment. Face veneer, A; back and inner plys, D. Dimensions and thicknesses: same as above.
INTERIOR·B-D·DFPA	Utility panel for uses requiring one solid side. Backing, cabinet sides, etc. Face veneer, B; back veneer and inner plys, D. Dimensions: 4x8'. Thicknesses: same as above.
PLYBASE	Underlayment grade. Base for tile, linoleum, carpeting. Face veneer, C (repaired); back and inner plys, D, though veneer next to face is C or better. Dimensions and thicknesses same as B-D.
PLYSCORD	Unsanded sheathing or structural grade. For sheathing, subflooring, barricades, etc. Face veneer, C quality; back and inner plys, D. Dimensions: 4x8'. Thicknesses: 5/16, ⅜, ½, ⅝, and ¾".
PLYFORM	Re-usable concrete form plywood. Edge sealed with distinctive green sealer. Mill oiled unless otherwise specified. Face and back veneers, B quality; inner plys C. Dimensions: 4x8'. Thicknesses: ⅝ and ¾".
2·4·1	The new "two-for-one" unsanded combination subfloor and underlayment base for tile, linoleum, carpeting, and wood strip flooring. Used on 4' span grid system. Face veneer, C (repaired) quality; back veneer and inner plys, D. Dimensions: 4x8'. Thickness: 1⅛" only.

Exterior Types

The EXT-DFPA (Douglas Fir Plywood Association) symbol identifies plywood made with completely waterproof phenolic resin adhesives.

EXT-DFPA·A-A	Use where appearance of both sides is important. Fences, carports, signs, boats, etc. Face and back veneers both A quality; inner plys C. Width: 4'. Length: 8'. Panels 12', 14', 16' and 20' and longer available on order. Thicknesses: ¼, ⅜, ½, ⅝, ¾ and 1".
EXT-DFPA·A-B	Alternate for A-A grade, where appearance on one side is less important. Back veneer, B quality. Inner plys, C. Dimensions and thicknesses same as above.
PLYSHIELD	"One side" grade for siding, soffits, fences, store fronts. Face veneer, A quality; back, C. Inner plys, C. Dimensions and thicknesses same as above.
EXT-DFPA·UTILITY·B-C	Utility outdoor building panel. Farm buildings, etc. Face veneer B quality. Back and inner plys, C. Dimensions: 4x8'. Thickness: ¼, ⅜, ½, ⅝, ¾".
EXT-DFPA·UNDERLAYMENT	Base for tile, linoleum, etc., where unusual moisture conditions exist. Face veneer, C (repaired) quality; back and inner plys, C. Dimensions and thicknesses same as EXT-UTILITY panel.
EXT-DFPA·SHEATHING·C-C	Unsanded construction panel with waterproof bond. Face, back veneer and inner plys, C quality. Dimensions: 4x8'. Thicknesses: 5/16, ⅜, ½, ⅝, and ¾".
PLYFORM	Concrete form grade. Can be re-used until wood is literally worn away. Edge-sealed with distinctive red sealer. Mill oiled unless otherwise specified. Face and back veneers, B quality; inner plys, C. Dimensions: 4x8'. Thicknesses: ⅝ and ¾".
ALSO WSP	West Coast plywood manufacturers also produce panels of other Western softwoods in types and grades comparable to Douglas Fir plywood. These plywoods are DFPA-tested and grade-marked in accordance with U.S. Commercial Standard CS 122-56. —*Courtesy, DFPA.*

Here's how to get more dollars out of every paneling sale!

The PlyWelsh paneling "package" guarantees the sale of related items

When you stock PlyWelsh the sale doesn't end with the paneling . . . PlyWelsh gives you a *complete* paneling "package" . . . panels, "panel stretchers", molding, putty sticks, and match stains . . . Everything prefinished, everything matches! This matched "package" idea *forces* related items sales, which means that you get more dollars—more profit—out of every paneling sale!

Here's the "package" that pulls more profit per sale.

PlyWelsh Manila "Panel Stretchers" and Prefinished Molding Cost: About $27.00.

PlyWelsh Prefinished Panels are finished by the patented BRUCE process, more than *14 times* more durable than ordinary surface finishes. They come in 10 style-setting decorator finishes. Your customers will appreciate their soft, rich, hand-rubbed look found only in fine furniture.

PlyWelsh Prefinished Molding is carefully matched to each panel finish. It comes in 7 different designs and completely eliminates all messy and troublesome finishing on the job.

PlyWelsh "Panel Stretchers" eliminate the problem of high ceilings and offer limitless opportunities for variation in wall decor and design. They're prefinished to match the 10 different decorator panel finishes.

PlyWelsh Matching Putty Sticks make nail holes disappear because they are accurately factory-matched to each panel finish. No fuss, no bother on the job.

PlyWelsh Match Stains complete the "Package" picture. There's a PlyWelsh stain or finish to match each of the 10 PlyWelsh Prefinished Panel finishes for built-ins and accessory woodwork—no tedious and time consuming mixing to get a perfect match.

The PlyWelsh Planning Kit—smart merchandising at its best! Here's a brochure for your customers with scaled panels, scaled wall layout, and easy-to-follow instructions that lets them select the finish and accurately estimate material in their own home. They sell themselves!

FINISHED WITH BRUCE PATENTED PROCESS.

OUTLASTS SURFACE FINISHES 14 TIMES!

PLYWELSH

The complete paneling "package"
Everything prefinished—everything matches!

Write for the name of your nearest distributor Manufactured exclusively by the Welsh Plywood Corporation, Memphis, Tennessee from genuine hardwoods

You and your customer both profit... *with*

Wolmanized®

PRESSURE-TREATED LUMBER

The use of Wolmanized pressure-treated lumber where wood members are in contact with masonry or near the ground assures your customer's home or commercial structure *positive protection* against damage by termites or decay. This is especially true where high humidity, air conditioning or process moisture set up conditions favorable to these natural enemies of wood. Wolmanized lumber not only has built-in termite and decay resistance but is clean, odorless, non-toxic and paintable, allowing complete freedom of design and use. You profit because nationally advertised Wolmanized pressure-treated lumber is more frequently specified by architects than any other clean, treated lumber. Your customer profits because Wolmanized lumber means life assurance for his building.

If you are a dealer interested in the growing market for Wolmanized treated lumber, contact one of the companies listed on this page; and be sure to write for the 16-page booklet on the many uses for Wolmanized lumber in commercial and residential construction, direct to

Wolman Preservative Division... Koppers Company, Inc. W-55
754 Koppers Building, Pittsburgh 19, Pennsylvania

KOPPERS

WOLMANIZED®
PRESSURE-TREATED LUMBER

YOU CAN GET Wolmanized PRESSURE-TREATED LUMBER FROM THESE LICENSEE TREATERS

- **ATLANTIC GULF & PACIFIC COMPANY** Manila, P. I.
- **BRICE WOOD PRESERVING COMPANY** Archer, Florida
- **CAPE FEAR WOOD PRESERVING COMPANY** Fayetteville, North Carolina
- **COLUMBIA WOOD PRESERVING COMPANY** Columbia, South Carolina
- **COX WOOD PRESERVING COMPANY** Orangeburg, South Carolina
- **CROSS, AUSTIN LUMBER TREATING CORPORATION** Brooklyn, New York
- **DANTZLER LUMBER & EXPORT COMPANY** Jacksonville, Florida
- **DARBY WOOD PRESERVING COMPANY** Statesboro, Georgia
- **FOLLEY WOOD PRESERVING COMPANY** Sumter, South Carolina
- **FULLER LUMBER COMPANY** Lewisville, Arkansas
- **GREENVILLE WOOD PRESERVING COMPANY** Greenville, South Carolina
- **HONOLULU WOOD TREATING COMPANY, LTD.** Honolulu, T. H.
- **IMPREGNADORES DE MADERA** Gualan, Guatemala
- **INTERNATIONAL PAPER COMPANY** Kansas City, Missouri
- **JOSLYN MFG. & SUPPLY COMPANY** Chicago, Illinois
- **MIAMI WOOD TREATING COMPANY** Coral Gables, Florida
- **T. R. MILLER MILL COMPANY** Brewton, Alabama
- **OLIN MATHIESON CHEMICAL CORPORATION** (Frost Forest Products Division) Shreveport, Louisiana
- **POPE & TALBOT, INC.** Portland, Oregon
- **ROBBINS MANUFACTURING COMPANY** Tampa & Orlando, Florida
- **SHERWOOD TREATING COMPANY** Winston-Salem, North Carolina
- **G. M. STEWART LUMBER COMPANY** Minneapolis, Minnesota
- **STRUCTURAL WOODS PRESERVING COMPANY** Greensboro, North Carolina
- **TIMBER PRESERVERS, LTD.** New Westminster, B. C., Canada
- **TOLLESON LUMBER COMPANY** Perry, Georgia
- **URANIA LUMBER COMPANY, LTD.** Urania, Louisiana
- **WALKER-WILLIAMS LUMBER COMPANY** Hatchechubbee, Alabama
- **WEST COAST WOOD PRESERVING COMPANY** Seattle, Washington
- **WEST ELIZABETH LUMBER COMPANY** West Elizabeth, Pennsylvania
- **WOOD PRESERVATION, LTD.** Kingston, Jamaica, B.W.I.
- **WOOD PRESERVERS, INC.** Warsaw, Virginia
- **WOOD PRESERVING CORPORATION OF BALTIMORE** Baltimore, Maryland
- **WOOD TREATING INDUSTRIES, INC.** Hato Rey, Puerto Rico

KOPPERS PLANTS

- ADELAIDE, PA.
- BALTIMORE, MD.
- CARBONDALE, ILL.
- CHARLESTON, S. C.
- CROSSETT, ARK.
- EVERETT, WASH.
- FLORENCE, S. C.
- FORDYCE, ARK.
- GAINESVILLE, FLA.
- HOUSTON, TEXAS
- MONTGOMERY, ALA.
- NASHUA, N. H.
- ORRVILLE, OHIO
- PORT NEWARK, N. J.
- WAUNA, OREGON
- WILMINGTON, CALIF.

ANOTHER outstanding National Advertising program

from West Coast Lumbermen's Association

...aimed at YOUR customers →

"WCLA advertises to potential home builders like us!"

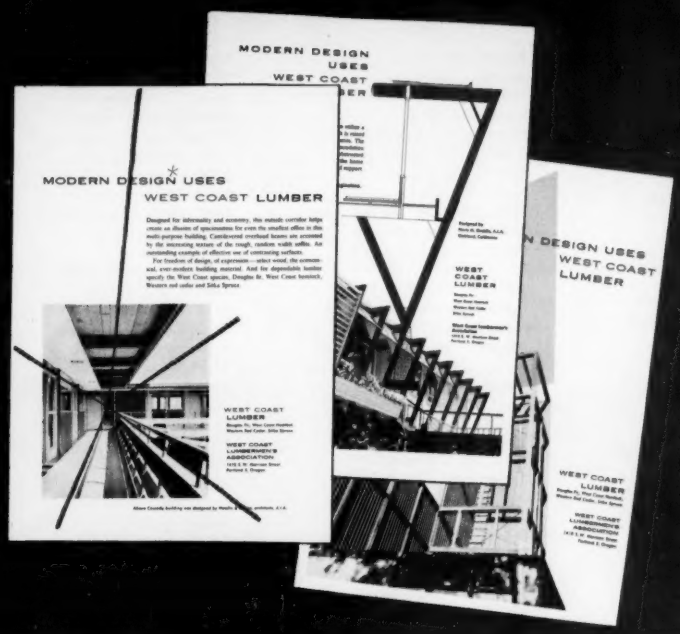
FULL COLOR ADVERTISING APPEARS IN LEADING HOME SERVICE MAGAZINES

Total Advertising Impressions...

39,776,000

In *today's* competitive market lumber must be aggressively promoted. To help do this, West Coast Lumber advertisements continue to appear in magazines appealing to the mass home building market. Included are: Life, Better Homes and Gardens, American Home, House Beautiful, Living for Young Homemakers, House and Garden Building Book and New Homes Guide. Readers are urged to "see your retail lumber dealer".

All consumer ads are full page, four color



WCLA advertises to ARCHITECTS, the trend setters!

Style and design trends are established by the architects who design today's outstanding homes. Advertising to this important group points out that wood is the most modern of building materials. Dramatic photographs of actual buildings illustrate this point. This top readership series continues to build sales for your one exclusive product—lumber!

LITERATURE—Colorful sales literature is yours for the asking. Excellent as traffic builders, mailing pieces and sales tools. For complete list send for descriptive folder: "Advertising and Promotion Material".

FREE MAT SERVICE—Professionally illustrated newspaper mats tie-in with national program. Supplied free! Varied sizes and shapes available. Send for "Dealer Mat Service" showing proofs of ads in actual size. All you do is drop in your name and address.

DISPLAY POSTERS—Big, 38" x 30", full color posters for window or wall hangers. Illustration same as national advertisements. Order as many as you can use. Free!

RADIO & TV ANNOUNCEMENTS
Hard-selling filmed TV spots, radio spots in script form. All have "open end" for your signature. Send for details.

FARM BUILDING SHEETS
Here's the way to compete for the "packaged" farm building market. FREE construction sheets show detailed procedures for erecting all-purpose, utility farm buildings of wood. You sell the complete buildings or just the materials. Available in 24', 30', 36' and 40' widths.

SCHOOL BUILDING PROGRAM
Take advantage of this growing market. Encourage schools of wood in your community. Send for free literature.

FULL COLOR MOVIES—Ideal for special meetings and group showings. 16 mm. Available through your nearest office of "Modern Talking Picture Service" or write WCLA. "Lumber for Homes", (20 minutes); "Magic of Lumber", (20 minutes); "This Is Lumber", (20 minutes).

USE COUPON ON NEXT PAGE

Agnew Lumber Company
Aloha Lumber Corporation
Andersen & Middleton Lumber Co.
Arcata Lumber Services, Inc.
Armstrong Lumber Company
Avison Lumber Company
Bate Lumber Company
Bauman Sales Co., Inc.
Baxter & Company, J. H.
Berkey Planing Mill
Bethel Planing Company
Bohemia Lumber Co., Inc.
Booth-Kelly Lbr. Co., The
Brooks Lumber Company
Broughton Lumber Company
Brown Bros. Lumber Co., Inc.
Burkland Lumber Company
Burrill Lumber Company, Eugene F.
C. & D. Lumber Company
Car-Ad-Co Company
Cascade Pole Company
Cascadia Lumber Company
Clemens Forest Products, Inc.
Clements Lumber Co., Al
Coast Lumber Company Mill
Coats-Huddleston-Buck Lumber Corp.
Columbia Lumber Co. of Alaska
Columbia Woodworking Company
Cone Lumber Company
Coon Creek Lumber Company
Crawford Lumber, Inc., F. M.
Daugherty, W. H. (White City Div.)
Davidson Industries, Inc.
Dollar Co., The Robert
Dolly Varden Lumber Company
Donna Timber, Inc.
Double Dee Lumber Company, Inc.
Douglas County Lumber Co.
Eastlick Mills
Eclipse Lumber Co.
Edwards Bros. Construction Co.
Elk Lumber Co.
Emmerson & Son, R. H.
Erskine Lumber Company
Everett Lumber Co.
Fairhurst Mill Company
Farris Lumber Company
Federal Pipe & Tank Company
Forest Grove Lumber Company
Fortson Mill Co.
Forward Brothers Lumber Sales
Fountain Lumber of Oregon, Inc.
Frank Lumber Company
Freres Lumber Company, Inc.
Georgia-Pacific Corporation
Gervais Lumber Company, Inc.
Giustina Bros. Lumber Co.
Globe Lumber Co.
Green Valley Lumber Co.
Hammond-California Redwood Company
(Sub. of Georgia-Pacific Corp.)
Hanel Lumber Co., Inc.
Herbert Lumber Company
Hills Creek Lumber Co.
Hines Lumber Co., Edward
Hulbert Mill Co., William
Hulbert & Muffly Company, Inc.
Hull-Oakes Lumber Company
Hult Lumber Co.
Huntington Shingle Company
International Paper Company
Long-Bell Division
Iverson Lumber Company
Johnson Lumber Company, D. R.
Johnson Lumber Company, Ralph
Joslyn Mfg. and Supply Co.
Ketchikan Spruce Mills
Kimball Bros. Lumber Company
Kingsley Lumber Co.
Kogap Lumber Industries
Koppers Company, Inc.
LaDuke Lumber Co.
Larkins Lumber Company
Larson, Clark & Powell
Larson Lumber Company
Lorenz Lumber Company
Lulay Brothers Lumber Company
Lundy Brothers, Inc.
Machinery Potts
Maloney-Chambers Lumber Company
McCloud River Lbr. Co., The
McCormick & Baxter Creosoting Co.
McGrew Brothers Sawmill, Inc.
McPherson Lumber Co.
Medford Corporation
Mid Willamette Lumber Corp.
Miller Cedar Lumber Co., E. C.
Miller Lumber Co., I. P.
Miller Lumber Co., Inc., M. C.
Mistleton Wholesale Co., Inc.
Molalla Forest Products Co.
Moore Timber Products, Inc.
Mountain Fir Lumber Company
Mt. Canary Lumber Company
Murphy Creek Lumber Co.
Neal Creek Lumber Company
Nettleton Forest Products, Inc.
Nettleton Timber Co.
Northwestern Lumber & Mfg. Co.
Nylund Lumber Co.
Olson Ross Lumber Co.
Olympic Hardwood Co., Inc.
O'Neil Lumber Co., J. P.
Oregon Lumber Company
Orwaca Land Company
Pacific Lumber Company, The
Packwood Lumber Company
Peirce Lumber Company, Al
Peshastin Lumber & Box, Inc.
Pine Mountain Lumber Company
Pope & Talbot, Inc.
Red Blanket Lumber Co., Inc.
Rickini Lumber Company, Inc.
Riddle Manufacturing Company
Roddiscraft, Inc. (Humboldt Lbr. Div.)
Rosboro Lumber Co.
Ross Lumber Co., Inc.
Round Prairie Lumber Company
S. H. & W. Lumber Company, Inc.
St. Paul & Tacoma Lbr. Co.
(Div. of St. Regis Paper Co.)
Santiam Lumber Co.
Seaboard Lumber Co.
Seattle Cedar Lumber Mfg. Co.
Seattle-Snohomish Mill Co.
Sharp Lumber Company, J. F.
Simpson Logging Co.
Simpson Redwood Company
Siskiyou Mills
Smith Lumber Co., Ralph L.
Smith River Lumber Co., Inc.
Snellstrom Lumber Co.
Sound Lumber Co.
Spalding & Son, Inc.
Standard Lumber & Manufacturing Co.
Stebco Incorporated
Stimson Lumber Co.
Stoemar Lumber Company
Superior Lumber Company
Swanson Brothers Lumber Co.
Table Rock Lumber Company, Inc.
Timber Products Co.
Timber Products Co. of Oregon
Timber Structures, Inc.
Timber Structures, Inc. of Calif.
Trail Creek Lumber Co., Inc.
Trinity Alps Lumber Co.
Trinity National Lumber Corp.
Tyee Lumber & Mfg. Co.
Ukiah Pine Lumber Co.
United States Plywood Corp.
Valsetz Lumber Co.
Van Vleet Wood Products Co.
W. O. W. Lumber Company, Inc.
Walden Lumber Company
Washington Timber Products, Inc.
Wauna Lumber Co.
Weedman Lumber Company
West Coast Wood Preserving Co.
Weyerhaeuser Timber Company
Whipple Mill, E. G.
Wildcat Logging Company, Inc.
Willamette National Lbr. Co.
(Div. of Willamette Valley Lumber Co.)
Willamette Plywood Corporation
Willamette Valley Lumber Co.
Willamina Lumber Company
Wilson Co., Steve
(Steve Wilson Lumber Co. Div.)
Woodproducts Corporation
Workman Lumber Company, Paul
Yoncalla Lumber Co.

List as of
Dec. 1, 1958

"THESE are the lumber manufacturers who make this national promotion possible. Ask for their products!"

"Fill in the coupon and mail it today!"

WEST COAST LUMBERMEN'S ASSOCIATION
1410 S. W. Morrison, Portland 5, Oregon

Please send me the following material as noted:

- ☐ Folder describing all literature and other sales aids.
- ☐ Copy of new radio spots.
- ☐ Copy of latest "Dealer Mat Service"
- _____ Window banners.
- ☐ Folder describing TV spots.
- ☐ Folder describing color movies.
- ☐ Portfolio describing "Packaged Farm Buildings" program.

Send to:

Name_____

Address_____

City_____ Zone_____ State_____

Hardwood Plywood—Types, Grades, Uses

In an official publication, the U. S. Department of Commerce asserts: "Hardwood plywood is wood engineered for beauty, strength, and economical application." Therein lies the reason why architects and builders refer to hardwood plywood as Engineered Wood; and why lumbermen often term it Wood Alloy. The industry's trade association is the Hardwood Plywood Institute. Panels which meet the Institute's requirements carry a label with the letters "HPI" on a green-back circle, with the legend: "Certified American Quality—Hardwood Plywood Institute."

Types of Cores For Hardwood Plywood

Veneer Core

Made of thin veneers, the face veneers running parallel to the length of panel and the alternating plies at right angles. Superior in resiliency and strength per pound. Comes in thicknesses from ⅛" to 13/16", in 3, 5, or 7 plies.

Lumber Core

Made of narrow strips of sawn lumber with cross-bands and face veneers on either side. Generally used in furniture, cabinet making, woodworking projects that call for doweled, splined, dovetailed joints, exposes edges or butt hinges. Thicknesses range from ½" upwards.

Standard Grade Specifications—

GRADE	DESCRIPTION
Custom	Special selections and types produced by individual mills, or panels of a grade description agreed upon by buyer and seller. Architectural plywoods, technical types and matched grain panels for special uses.
(1) "Good"	(For natural finish). The face shall be made up of tight, smoothly cut veneer, containing character markings inherent in the species. If made of more than one piece, matched at the joints to avoid sharp contrasts in color and grain. A few small burls, occasional pin knots, slight color streaks or spots shall be permitted. Knots (other than pin knots), worm holes, splits, shakes, doze and other forms of decay shall not be permitted.
(2) "Sound"	(For smooth paint surfaces). The face shall be free from open defects to provide a sound, smooth surface. The veneer is not matched for grain or color. It may contain mineral streaks, stain, discoloration, patches, sapwood, sound tight knots up to ¾" in average diameter, sound smooth burls up to 1" in average diameter, hairline splits or open joints up to a maximum of 1/64". Rough cut veneer, brashness, shake, doze or other forms of decay are not permitted.
(3) "Utility"	Discolorations, stain, mineral streaks, patches, tight knots, tight burls, knot holes up to ¾" in average diameter, worm holes, splits or open joints not exceeding 3/16" and not extending half of the length of the panel, cross breaks to a length not greater than that of the permissible knot holes, and small areas of rough grain shall be admitted. Brashness, shake, doze, and other forms of decay not permitted.
(4) "Backing"	The veneer shall be unselected for grain or color. Knot holes no greater than 2" in maximum diameter and no group of knot holes in any 12" square exceeding 4" in diameter and splits no wider than 1" shall be admitted. Splits 1" wide at widest point may be one-fourth panel length; those not more than ½" wide at widest point may be one-half panel length; those not more than ¼" wide may be full panel length. Mineral streaks, stains and discolorations not associated with rot or doze, shims, plugs, patches, knots, burls, worm or borer holes and other characteristics permitted, provided they do not seriously impair the strength or serviceability of the panel into which the veneer is incorporated.

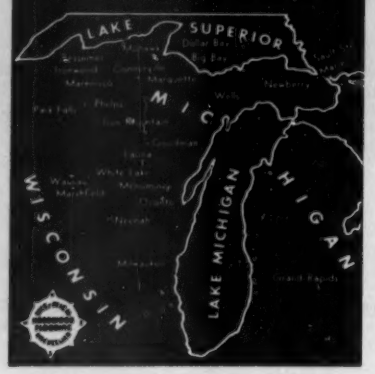
NOTE: Most common combinations of standard face and back veneers in hardwood plywood are as follows: 1-1, 1-4, 1-2, 1-3, 2-4, and 2-3.

Most Popular Species

Plywood is produced in the range of native American hardwood, and to round out the selection, dozens of other species are imported from all over the world. Mahogany is the leading imported wood. Birch, Gum, Mahogany, Maple, Oak and Walnut, together, account for more than 90% of all hardwood sales. Three other species—Cherry, Ash, and Elm—are gaining fast and may join the top six soon.

There are several species of American hardwoods with qualities more suitable for utility roles in the plywood industry, such as providing material for lumber cores and for cross-bands (veneers other than face veneers). Examples include Poplar, Basswood, Sycamore, Popple, and many Southern hardwoods. Other species, such as Cottonwood, are used almost entirely for making of container grade plywood.

LUMBER MAP OF FINE NORTHERN HARDWOODS



For more than half a century Northern Woods have been recognized for their high quality and satisfactory service. Today's products of the Northern region are better than ever—well-manufactured, accurately graded, properly dried. Consult the firms on this column for your requirements in all Northern Woods.

***Reddis Plywood Corp. .** Marshfield & Park Falls, Wisconsin

Reddis Lbr. & Veneer Co. of Mich., Ironwood, Mich.
Reddis Lb. & Veneer Co., Ltd.
Sault Ste. Marie, Ontario, Can.

Complete stock N. Hdwds., Hemlock, W. Pine, Cedar Prod., Maple, Birch, Fig. Hdwd. Ven'r'd Doors. Plywd. Modern Dry Kiln facilities.

***Goodman Lumber Co. .** Subsidiary of Calumet & Hecla, Inc.

Sales Office: GOODMAN, WISCONSIN

Mills at: Goodman, Wisconsin and Mohawk, Michigan

Northern Hardwoods, Hemlock, White Pine and Basswood, Hardwood Dimension, Planing Mill, Dry Kilns Rotary Cut Veneers

---

***†J. W. Wells Lumber Co. . . Menominee, Mich.**

Hard Maple and Oak Flooring. Strip, Herringbone, Block patterns. Custom kiln drying. Upper grades Hard Maple and Birch lumber, rough.

---

†Member Maple Flooring Mfrs. Assn.

**Member Northern Hemlock & Hardwood Mfrs. Assn.*

GENERAL PLYWOOD

SSS

PANEL DISTRIBUTOR LISTING

Adams & Kelly Co.
Omaha, Nebr.

Addison-Rudesal, Inc.
Atlanta, Ga.

American Sash & Door Co.
Kansas City, Mo.

Beasley & Sons Co.
Nashville, Tenn.

Birmingham Sash & Door Co.
Birmingham, Ala.

Black Millwork Co.
Danbury, Conn.

Black Millwork & Lumber Co., Inc.
Midland Park, N. J.

T. C. Blick Plywood Co., Inc.
E. Hartford, Conn.

Bosman & Casson, Inc.
Union, N. J.

Brockway-Smith-Haigh-Lovell Co.
Boston, Mass.-Portland, Me.-E. Longmeadow, Mass.-New Haven, Conn.

The Cincinnati Sash & Door Co.
Cincinnati, Ohio.

Cleveland Plywood Co.
Cleveland, Ohio.

Combs Lumber Co.
Lexington, Ky.

Dakota Sash & Door Co.
Fargo, N. Dak.

Dakota Sash & Door Co.
Aberdeen, S. Dak.

Dalton Bundy Lumber Co.
Norfolk, Va.

The Davis Plywood Corp.
Cleveland, Columbus, Toledo, Ohio.

J. C. Deacon Plywood Co.
Chicago, Ill.

Dealers Wholesale Supply, Inc.
Detroit, Mich.

Eastern Plywood & Door Co., Inc.
Jamestown, Buffalo, Rochester, Syracuse, Binghamton, N. Y.

Farley & Loetscher Co.
Sioux Falls, S. Dak.

J. J. Fitzpatrick Lumber Co., Inc.
Madison, Wisc.

Flint Sash & Door Co., Inc.
Flint, Saginaw, Mich.

Fry-Fulton Lumber Co.
St. Louis, Mo.

Great Lakes Distributing Co.
South Bend, Ft. Wayne, Logansport, Ind.

Huss Lumber Co.
Chicago, Ill.

Huttig Sash & Door Co.
Louisville, Ky.-Nashville, Knoxville, Tenn.-Atlanta, Ga.

Indiana Wholesalers, Inc.
Evansville, Terre Haute, Ind.

Iron City Sash & Door Co.
Pittsburgh, Pa.

L. J. Keith Lumber Co.
Fairfield, Ill.

Kimball & Russell, Inc.
Detroit, Mich.

Logan Lumber Co.
Tampa, Fla.

Lumbermens Wholesale Supply Corp.
Indianapolis, Ind.

Lumberyard Supply Co.
Great Falls, Montana.

Moore-Handley Hdw. Co.
Birmingham, Mobile, Ala.-Nashville, Tenn.

Muncie Millwork Corp.
Muncie, Ind.

National Plywoods, Inc.
Chicago, Ill.

Ohio Dealers Wallboard Co.
Cleveland, Ohio.

Paducah Sash & Door Co.
Paducah, Ky.

Plywood Baltimore, Inc.
Baltimore, Md.

Plywood Detroit, Inc.
Warren, Mich.

Plywood Tulsa, Inc.
Tulsa, Okla.

Porter-Hadley Co.
Grand Rapids, Mich.

Reints Sash & Door Co.
Oklahoma City Okla.

Robbins Door & Sash Co.
Albany, N. Y.

Rock Island Wholesale Co.
Cleveland, Ohio.

Southland Building Products Co.
Little Rock, Ark.

Southwestern Glass & Mill Co.
Phoenix, Ariz.

Sheppard Bros. Wholesale
Jackson, Miss.

Sturtevant Millwork & Lumber Co.
Bethpage, L. I., N. Y.

Tennessee Plywood & Door Co., Inc.
Chattanooga, Tenn.

Timberline, Inc.
Kansas City, Mo.

Veneers, Inc.
St. Louis, Mo.

Weiler-Wilhelm Lumber Co.
Cleveland, Ohio.

Weyerhaeuser Sales Co.
Louisville, Ky.

The Whitmer-Jackson Co.
Massillon, Ohio.

Wisco Hardware Co.
Madison, Wisc.

SSS
SUPER SATIN SURFACE

GENERAL PLYWOOD CORPORATION
LOUISVILLE, KY.

SUPER SATIN SURFACE*

Paneling enters a new era with the Super Microseal Process. This revolutionary method produces a glossified surface in depth and *eliminates* on-the-job sanding, sealing and finishing. Think of the savings!

Super Satin Surface panels can be used as received or just waxed. They are flexible, too . . . easy to tone for decorative color matching.

The Super Microseal Process stabilizes the basic wood structure, setting in depth a surface that not only reflects the natural beauty of *genuine* wood but reduces on-the-job finishing costs 80% to 100%

SSS panel distributors listed on opposite page.

SSS SUPER SATIN SURFACE

GENERAL PLYWOOD CORPORATION

LOUISVILLE 1, KENTUCKY

*"Super Satin Surface" and "Triple S" or "SSS" are trademarks owned by GPC (General Plywood Corporation) and used by GPC and Licensees on products having a Super sealed or Super-Micro-sealed surface that satisfied the quality standards established by GPC."

Fir Plywood—Description

About 90% of all the plywood used in light construction is Douglas Fir plywood. For this reason, the information here is primarily concerned with Fir plywood, although most of it is also applicable to Pine and other softwood plywood. (See following page for hardwood plywood data.)

Plywood is built up from layers of veneer, which are peeled from logs by huge lathes. Types of veneers are listed below. Modern adhesives and high-pressure presses make the bonds between the layers at least as strong as the layers themselves. For maximum strength, the grain of each layer runs at right angles of the layer below and above.

Douglas Fir plywood is made in two types—Interior (Int.) and Exterior (Ext.) with the type referring to the moisture resistance of adhesives bonding the plys together. Within each type are several grades, established by the quality of the veneer on both sides of the panel. Grademarks and sizes are listed on a following page. The grade descriptions set forth the minimum requirements. About 75% of all plywood is produced in 4x8′ panels.

Types of Veneers in Various Plywood Grades

"N"	A "special order" natural finish cabinet-grade veneer for built-ins and interior paneling. "N" face veneer is to be smoothly cut, 100% heartwood, free from knots and open defects. Specific small, well matched repairs permitted.
"A"	Highest standard appearance quality veneer used for panel faces that are smooth and paintable. When more than one piece, veneer is to be well joined. Neatly made repairs, streaks and sapwood permitted, but grade does not allow open knots or open defects.
"B"	Presents a solid surface, with tight knots, circular plugs, limited sander skips and splits not wider than 1/32" permitted, as well as repairs admitted in "A" veneer.
"C" (Repaired)	For underlayment and Plybase grades only. Tight knots, open defects not to exceed ¼x½", splits not over 1/16" wide, limited sander skips and torn grain may be allowed.
"C"	Veneer used in sheathing grades, for cores of Plyform and Exterior plywood. Permit knots, open defects including knotholes up to 1" in least dimension, splits up to 3/16" that taper to a point, plugs and other repairs.
"D"	Veneer used only for Interior-type plywood. Allows pitch pockets, splits, 2½" knotholes and other open defects, plugs, and other repairs.

Fir Plywood Special Products

Texture One-Eleven: High style and low cost in one panel. Combination of line and texture, marked by deep parallel grooves, providing a line pattern enhanced by light and shadow. Slightly rough, unsanded veneers.

Overlaid Fir plywood: Permanently protected with fused resin facing of either medium or high density, ideal for siding, concrete forms, cutting and sorting tables, store and restaurant counters, etc. Rigid, splitproof and puncture-proof.

Relief-grained plywood: Natural grain pattern of wood has been accented to create a sculptured surface. Comes in both exterior and interior types.

Striated plywood: Fine regular texture created by cutting parallel grooves or strips into surface with controlled knives. Made in both exterior and interior types.

Embossed plywood: Made in a special surface pattern created by passing panels between rollers. Design is raised in relief above the surface.

The "hidden quality" of Long-Bell Plywood is in the laminations. Hidden from the most practiced eye is sound, firm wood fully up to grade with proven and tested glue line. Herein lies the secret of Long-Bell Plywood's greater uniform strength. This is where "hidden quality" really counts.

There's a Long-Bell Plywood made especially for your job; paneling, sheathing or marine use . . . interior and exterior.

And, even though we think we have the best plywoods ever made, we're constantly working to improve them.

That's why you're years and dollars ahead with Long-Bell Plywood . . . the plywood with "hidden quality".

From 27 Modern Plants—
Long-Bell Supplies These Quality Wood Products:

LUMBER: West Coast Fir, Hemlock and Cedar, Ponderosa Pine, California Douglas and White Fir, Southern Pine and Hardwoods.

OAK FLOORING

MILLWORK & FACTORY PRODUCTS: Douglas Fir and Ponderosa Pine Window and Door Frames, Window Units, Sash and Doors, Glazed Sash, Industrial Cut Stock, Ponderosa Pine Box Shook.

PLYWOOD: Fir, Knotty Idaho White Pine and Ponderosa Pine, FirTexture 1-11, Birch, Philippine Mahogany, Plyron and other special items.

LONG-BELL FLAKEWOOD®

LONG-BELL VEN-O-WOOD®

PRESERVATIVE TREATED PRODUCTS: Lumber, Plywood, Posts, Poles and Piling pressure treated with Creosote, Pentachlorophenol ("Penta") and Wolman Salts®

KITCHEN CABINETS: Rift Grain Fir and Birch Fronts.

PREFABRICATED TRUSSES AND FRAMING.

WORTHWOOD End Grain Strip FLOORING. ®

it's what you can't see that makes it better . . .

LONG-BELL PLYWOOD

INTERNATIONAL PAPER COMPANY/LONG-BELL DIVISION/KANSAS CITY, MO./LONGVIEW, WASH.

IT PAYS TO BUY FROM YOUR PLYWOOD JOBBER

Your jobber can deliver a full line of fast-selling Evanite building materials. This includes rich-textured Plywall...handsome Driftwood Hardboard...and DFPA grade-marked fir Plywood. Evanite Sales Offices: Plymouth, Michigan • Danbury, Connecticut • Chicago, Illinois • Los Angeles, California • Tampa, Florida Coos Bay, Oregon.

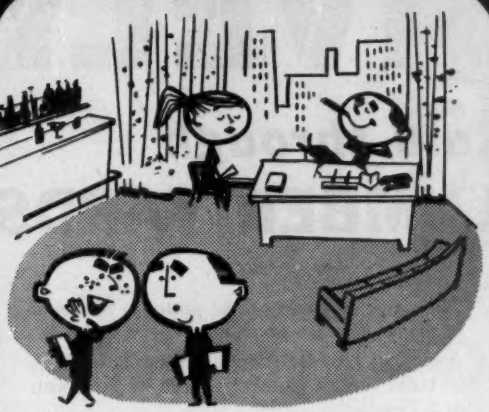
EVANS ALSO PRODUCES: Evanite® battery separators; railroad loading equipment; truck and bus heaters; bicycles and velocipedes; Haskelite building, refrigeration and marine panels.

EVANS

EVANITE® HARDBOARD
EVANITE PLYWOOD
EVANITE PLYWALL®

Products of

EVANS PRODUCTS COMPANY
Plymouth, Michigan



"Understand he got the job through a classified ad in AMERICAN LUMBERMAN!"

Whether you're looking for a new job . . . a new man to fill an old job . . . want to buy or sell equipment, lumber, a business —you'll *get results* by using the classified pages of AMERICAN LUMBERMAN!

American Lumberman

59 E. MONROE STREET • CHICAGO 3, ILLINOIS

For fast delivery service on

PAR-WOOD
PAR-TEX
PAR-TILE

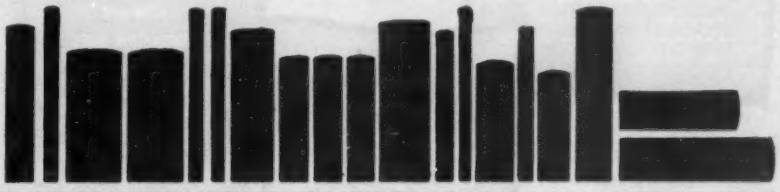
Distributed in Illinois, Indiana, Michigan and Wisconsin. Call or Write.

I.D.A.

Wholesale Lumber & Plywood Corp.
11635 W. Grand Avenue
Melrose Park, Ill.
TErrace 4-8100

Lumber and Plywood
Commission — Wholesale — Transits
Warehouse Service

BOOKS



THE LUMBERMAN'S ACTUARY
John W. Barry.....$16.50

In one book, here are answers to almost any estimating problem you may have. Use its tables to compute lumber feet and price per piece or by the thousand, discounts, areas, wages, pricing units of shingles and wallboard, mouldings, other building materials. Most comprehensive edition ever: now 560 pages; top dollar page revised upward to $400 per M, with starting unit price of $20. Easy and quick to use: cut-in index tabs give instant reference to any page; cover is durable fabricoid with stitched binding to lie flat; convenient 5¾" x 8½" in size.

HANDY LUMBER CALCULATOR
.....50c

A useful pocket size manual including a lumber calculator for standard sizes, log rules, estimated weights of lumber and useful miscellaneous lumber tabulations.

WOOD INDUSTRIES DICTIONARY
Nelson C. Brown.....$1.50

Here in one source is a concise, comprehensive explanation of the industry's terminology. Over 1500 terms and definitions, and over 300 abbreviations make it a valuable reference.

CYCLOPEDIA OF BUILDING TERMS
Compiled by American Lumberman.50c

Useful to newcomers in the industry and experienced personnel alike. A handy reference to: over 1,000 building terms, charts and tables; fundamentals of light construction; legal terms connected with the building field.

AMERICAN LUMBERMAN, INC., 59 E. MONROE ST., CHICAGO 3, ILL.

Enclosed is my check in the amount of $ for the books I have checked

☐ The Lumberman's Actuary
☐ Handy Lumber Calculator
☐ Wood Industries Dictionary
☐ Cyclopedia of Building Terms

Name_____

Address_____

City_____ Zone_____ State_____

*EXCLUSIVELY

Tek-Bilt sold through LUMBER YARDS

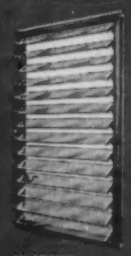
Just look at some of the features planned to make Tek-Bilt your kind of product . . .

A solid 20 Year Guarantee as proof of quality, to build the customer's respect for both you and Tek-Bilt.

Tek-Bilt Fast Delivery to keep customers happy and eliminate inventory and investment for you . . . your Tek-Bilt distributor can tell you more about our super-speed, ask him.

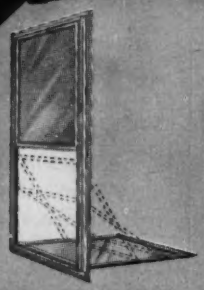
Competitive Low Cost on every Tek-Bilt unit . . . designed to benefit you through the exclusive Tek-Bilt Profit Plan.

SOLD IN LESS SPACE...WITHOUT INVENTORY



JALOUSIES

Windows and Doors, completely weathertight. Patented Adjusto-Magic Compensator assures positive seal.



ALUMINUM COMBINATION WINDOWS

A-D (Advanced Design) Swivel Windows. Also available, Ranch Type Slider Windows.

ALUMINUM COMBINATION DOOR

Ideally suited for the do-it-yourself trade. Precision-engineered, heavy gauge, low priced.

WOOD KIMMER JALOUSIE DOOR

America's most distinguished prime door at a surprisingly low price. Precision Engineered, Trouble-Free.

* Since the first year that Tek-Bilt started to manufacture Aluminum Combination Storm Windows and Doors we have sold our products only through lumber yards and building supply dealers.

YOU SELL ON SIGHT WITH THIS Tek-Bilt *Action* DISPLAY UNIT

Demonstrate as you sell, in just 6 SQ. FEET. Aluminum Combination storm windows, doors and jalousies . . . actually operate . . . and there's space for awnings, too.

FRONT VIEW

BACK VIEW

Tek-Bilt Rt. 17, Hackensack, N. J. ALD

Gentlemen:

Kindly send further information about your Profit-Plan.

I Am A ☐ Dealer ☐ Distributor

NAME_____

COMPANY_____

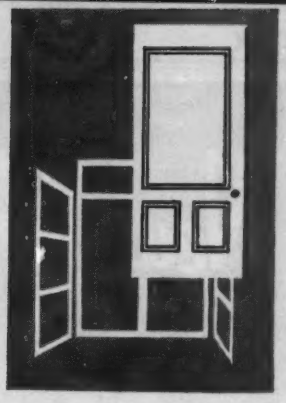
ADDRESS_____

CITY_____

Tek-Bilt Plants in Principal Cities

Hackensack, N. J. • Washington, D. C.

Rochester, N. Y. • Boston, Mass.



data section 2

Windows — Doors — Millwork

A WINDOWS

Aluminum—type, sizes page 64-68
Awning, Aluminum page 66
Awning, Wood page 60
Casement, Aluminum page 68
Casement, Steel page 68
Casement, NWMA Wood page 68
Check Rail, NWMA page 55
Jalousie—types, sizes page 72
NWMA—types page 55
Parts page 61
Projected, Aluminum page 64
Projected, Steel page 61
Steel, types, sizes page 79
Wood NWMA—types, sizes page 55
Wood, Awning page 60

B DOORS

Accordion page 92
Basement, Entry page 92
Closet, Sliding page 92
Combination, Wood page 89
Douglas Fir—designs page 88
Flush—parts page 89
Flush—types page 89
Folding—types, sizes page 92
Frames—parts page 86
Garage—types, sizes page 94
Glass Doors, Sliding page 90
Grades, NWMA page 86
Guarantee page 86
Jalousie—sizes page 89
Louvered page 92
Overhead Garage page 94
Parts page 86
Ponderosa Pine page 86-87
Prefitting page 86
Preservative Treatment page 86
Sliding Glass, Metal page 90
Stock Douglas Fir page 88
Walls, Glass page 90

C MILLWORK

Architectural Woodwork—grades page 100
Grades, Architectural Woodwork page 100
Mouldings—types, patterns page 96
Mouldings—patterns, inside page 98
Patterns, Mouldings page 96, 98
Stairs page 96
Types page 96

WEATHERSTRIPPING

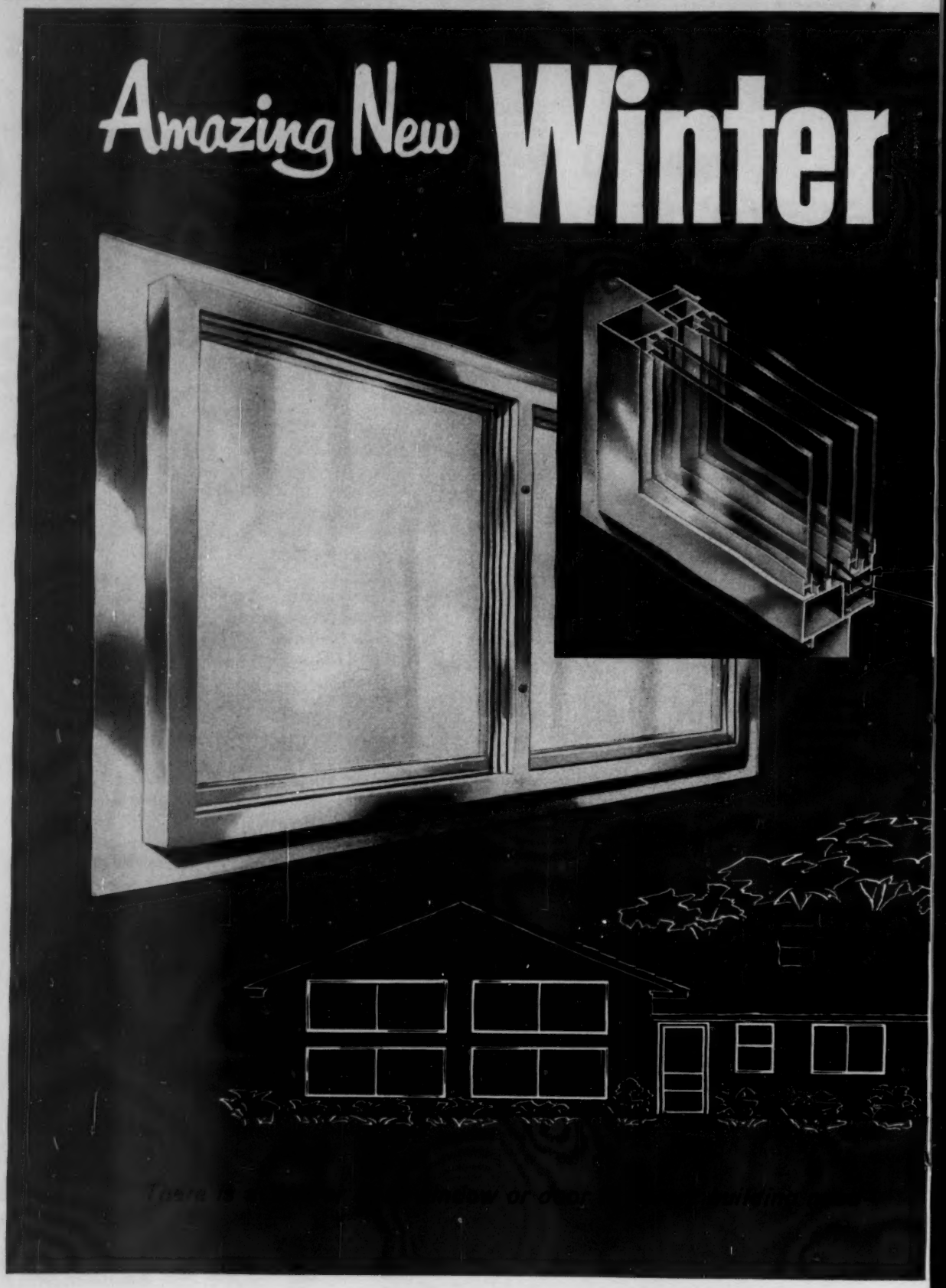
Types page 92

Data on specific brand names in this category appear in advertisements following this page.

Other data on Windows, Doors, Millwork

See index on page 3

Section 1—Lumber, Plywood
Section 6—Kitchens
Buyer's Guide
Brand Names
Advertisers' Index


Amazing New Winter

Seal Slide Master "500"

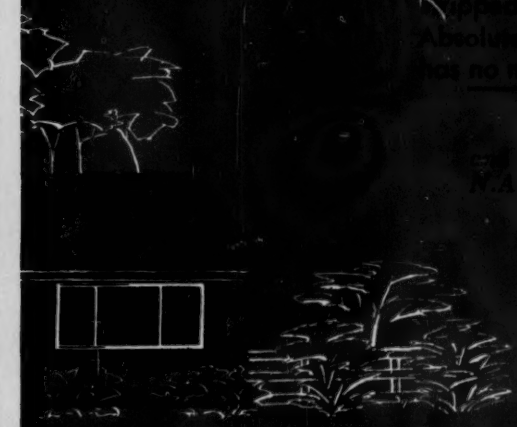
"500" is not just another Aluminum Prime [illegible] new design and engineering features [illegible] more durable, trouble free window, [illegible] level. Winter Seal engineering com- [illegible] know-how have made Slide Master [illegible] prime window value ever offered.

"tubular" construction found only in the most expensive [illegible] at an economical price. Installation is quick and easy, [illegible] become things of the past.

[illegible] or less cost than most single glazed windows. Insert [illegible] for quick cleaning.

There is no window on the market to compare with Slide Master "500" in features or in price. This all tubular constructed window is completely weather-stripped, and features patented nylon hardware. Absolutely no binding because Slide Master "500" has no metal to metal contact.

It's the window of the year—
[illegible] the value of the year—be sure and see it at the N.A.H.B. show—Booths 494, 495, 496 Sherman Hotel or mail the enclosed coupon.



[illegible] budget

WINTER SEAL CORPORATION
14575 Meyers Road, Dept. AL-1
Detroit 27, Michigan

Gentlemen:

I would be interested in receiving complete information on the amazing new Slide Master "500."

Name _____

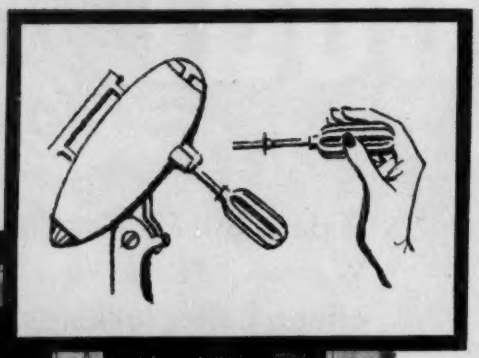
Address _____

City _____ State _____

Business _____

Removability...

makes the BIG difference



REMOVABLE
R·O·W®
WOOD WINDOWS
WITH
LIF-T-LOX®
WINDOW BALANCE

Your customers—both builders and home owners—depend on you for product advice. They don't always ask for it, but they expect you to steer them right on the value and dependability of everything you handle.

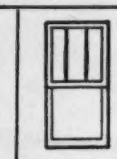
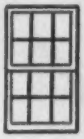
You're building good-will and future business when you recommend R. O. W. lift-out windows. They look better, work better and last longer. Your customers will appreciate your advice to buy these windows that cost a little more than the cheapest units, a lot less than other quality windows lacking the exclusive lift-out mechanism and trouble-free LIF-T-LOX balance.

NAHB SHOW—Booth 104 · Conrad Hilton • Booth 538 · Sherman Hotel

R·O·W SALES COMPANY · 1306-1 ACADEMY AVENUE · FERNDALE 20, MICHIGAN

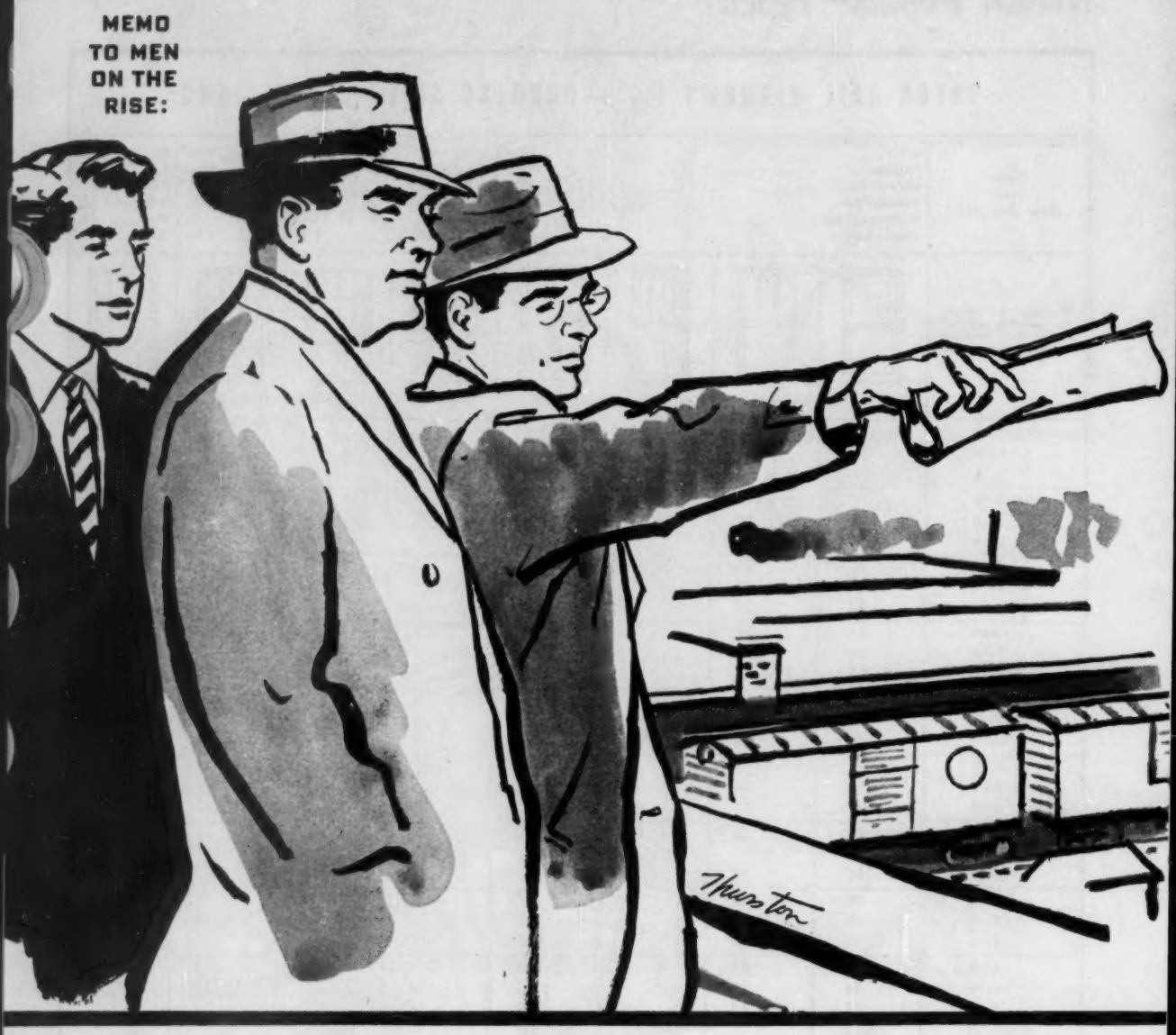
NWMA Popular Types

CHECK RAIL WINDOWS 1⅜"—POPULAR SIZES and DESIGNS

Profil Face Measurements	Stiles 1 29/32"	Top Rail 1 29/32"	Bottom Rail 3"	Vertical Bar ⅜"	Horizontal Bar ⅞"	Check Rail 1 3/32"	Stiles 1 29/32"	Top Rail 1 21/32"	Bottom Rail 3"	Vertical Bar ⅜"	Muntin ⅜"	Check Rail 1 3/32"	St. 1 21/32"	T.R. 1 21/32"	B.R. 2 ¾"	V.B. ⅜"	Mun. ⅜"	C.R. 1 3/32"	St. 1 29/32"	T.R. 1 21/32"	B.R. 2 ¾"	V.B. ⅜"	Mun. ⅜"	C.R. 1 3/32"
Windows are made ⅛" narrower and 1/16" shorter than window opening sizes shown below	2 Lt.	 Top 3 Lt. W.	Top 4 Lt. W.	4 Lt. H.	Top 6 Lt.	Top 8 Lt.	 12 Lt.	16 Lt.																
1-8x3- 2	16x16	.....	.....	16x 7¾	.....	.....	.....	.....																
3-10	20	.....	.....	9¾	.....	.....	.....	.....																
4- 6	24	.....	.....	11¾	.....	.....	.....	.....																
2-0x2-10	20x14	6 ½x14	.....	20x6¾	6 ½x 7	.....	.....	.....																
3- 2	16	16	.....	7¾	8	.....	6 21/32x 8	.....																
3- 6	18	18	.....	8¾	9	.....	9	.....																
3-10	20	20	.....	9¾	10	.....	10	.....																
4- 2	22	22	.....	10¾	11	.....	11	.....																
4- 6	24	24	.....	11¾	12	.....	12	.....																
4-10	26	26	.....	12¾	13	.....	13	.....																
5- 2	28	28	.....	13¾	14	.....	14	.....																
2-4x2-10	24x14	7 27/32x14	.....	24x 6¾	7 27/32x 7	.....	.....	.....																
3- 2	16	16	.....	7¾	8	.....	8x 8	.....																
3- 6	18	18	.....	8¾	9	.....	9	.....																
3-10	20	20	.....	9¾	10	.....	10	.....																
4- 2	22	22	.....	10¾	11	.....	11	.....																
4- 6	24	24	.....	11¾	12	.....	12	.....																
4-10	26	26	.....	12¾	13	.....	13	.....																
5- 2	28	28	.....	13¾	14	.....	14	.....																
2-8x2-10	28x14	9 5/32x14	.....	28x 6¾	9 5/32x 7	.....	.....	.....																
3- 2	16	16	.....	7¾	8	.....	.....	.....																
3- 6	18	18	.....	8¾	9	.....	.....	.....																
3-10	20	20	.....	9¾	10	.....	9 11/32x10	.....																
4- 2	22	22	.....	10¾	11	.....	.....	.....																
4- 6	24	24	.....	11¾	12	.....	12	.....																
4-10	26	26	.....	12¾	13	.....	13	.....																
5- 2	28	28	.....	13¾	14	.....	14	.....																
3-0x2-10	32x14	.....	7 13/16x14	32x 6¾	.....	7 13/16x 7	.....	.....																
3-10	20	.....	20	9¾	.....	10	.....	7 13/16x10																
4- 6	24	.....	24	11¾	.....	12	.....	12																
4-10	26	.....	26	12¾	.....	13	.....	.....																
5- 2	28	.....	28	13¾	.....	14	.....	14																
3-4x4- 6	36x24	.....	8 13/16x24	36x11¾	.....	8 13/16x12	.....	8 13/16x12																
4-10	26	.....	26	12¾	.....	13	.....	13																
5- 2	28	.....	28	13¾	.....	14	.....	14																
3-8x4- 6	40x24	.....	9 13/16x24	40x11¾	.....	9 13/16x12	.....	9 13/16x12																
5- 2	28	.....	28	13¾	.....	14	.....	14																

OTHER DESIGNS and SIZES of STOCK WINDOWS and SASH AVAILABLE

No attempt has been made in this catalogue to illustrate or list all of the designs and sizes of Ponderosa Pine Stock Windows and Sash that are available. On this and the following page are shown those that are most popular. For a complete listing of all standard sizes and designs, including one light sash, transoms and porch sash, write The National Woodwork Manufacturers Association.



WHERE THERE'S BUSINESS ACTION THERE'S A BUSINESSPAPER

One of the stepping stones to success is the ability to get the *inside word* on what's going on in your business. There's no better source for that *word* than the businesspaper serving your particular field.

In fact, there's no other source so complete, so timely, so authoritative. For facts. For news of the trade or industry. For fresh ideas in design, engineering, production, marketing. For the special information a man in any business needs to make decisions.

The man on the rise, like the man on top, reads his businesspaper . . . searchingly, carefully, thoroughly. Searchingly, for information he must have. Carefully, because he's reading for profit, not for pleasure. Thoroughly, because he wants to know, *what's in it for me?* And, for these reasons, he reads the advertising with the same intense concentration he devotes to the editorial pages.

To keep on rising in your field take out your own subscription to your businesspaper. Then read every issue. Searchingly. Carefully. Thoroughly.

where there's building products business there's . . .

AMERICAN LUMBERMAN

and Building Products Merchandiser

One of a series of advertisements prepared by THE ASSOCIATED BUSINESS PUBLICATIONS

ON DISPLAY
N.A.H.B. Convention
Conrad Hilton Hotel
Chicago, January 18-22
Booths 5, 6, 7

MONEY-MAKER!

It's a Truscon Hollow Metal Door. Big volume producer. Big money-maker. Builders can install frame and door in 15 minutes. Including hardware. No cutting, fitting, planing, sanding. No pre-paint preparation. Bonderized and prime coat painted. One coat finish painting is all it takes. Can't warp, can't stick. Popular sizes in Truscon warehouse stocks. Cartoned, easy for you to handle and stock. Put one or two on display. Good profit item. Call your Truscon District Sales Office or send coupon.

REPUBLIC STEEL
TRUSCON DIVISION
Youngstown 1, Ohio

NAMES YOU CAN BUILD ON

REPUBLIC STEEL CORPORATION
TRUSCON DIVISION
DEPT. C-5813
1058 ALBERT STREET • YOUNGSTOWN 1, OHIO

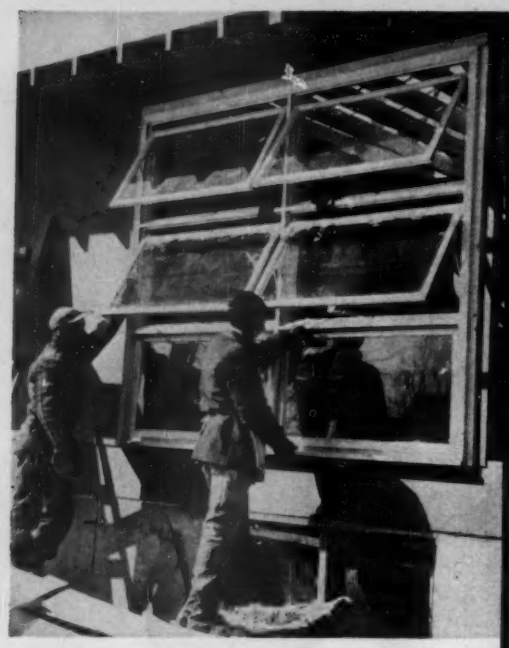
I'd like to learn more about selling Hollow Metal Doors.

Name _____ Title _____

Firm _____

Address _____

City _____ Zone ____ State _____



Here Comes the BIG BOOM!

Get ready for the rich opportunities of the Greater *Space* Age with your own I.C.B.M. *Increased Concentration on BILT-WELL Merchandising*

This is the Space Age—living space, that is. More and more families in this land of ours—a million a year by 1965. Fifteen million new homes needed in the next 10 years!

To help you make the best of this rich opportunity, BILT-WELL has developed an eleven-point program for cultivating

Architects
Builders
Buyers
Remodelers

Eleven BIG

1. BILT-WELL builder-architect promotions

Meeting series, with help of BILT-WELL jobber and factory personnel—participation by BILT-WELL and jobber in cost of meetings.

Schedule your 1959 meetings right now with BILT-WELL help.

2. New BILT-WELL product mobile

Here is a traveling display made to help you win new friends with full size displays of BILT-WELL Products.

3. BILT-WELL builder-architect direct mail program

Keep in touch with all your builders and prospects. We furnish literature for your own mailing list.

4. BILT-WELL Product-in-action floor displays.

Put space in your showroom to work with BILT-WELL floor displays. Operating samples of doors, windows, cabinets to boom remodeling sales, interest builders in BILT-WELL Products.

5. BILT-WELL'S CABINET PLANNING TRAINING PROGRAM

Complete with lectures, films on kitchen and storage planning! Thousands of BILT-WELL dealer salesmen already have become cabinet specialists!

6. BILT-WELL'S cooperative advertising program

Sell BILT-WELL woodwork in your newspapers and on your TV and Radio Stations!

Merchandising Tools

Set up your plan—then see your BILT-WELL jobber. He will help you submit it to BILT-WELL's advertising department for approval and cooperation in time and space costs. Newspaper mats, TV commercials and slides, radio commercials available.

7. BILT-WELL'S 1959 National Advertising Program

Plan your advertising to tie in with the BILT-WELL national campaign. Ask for the BILT-WELL schedule tie-in mats, blowups of ads and point-of-sale displays.

8. New BILT-WELL Dealer Bulletin

KEEP IN ORBIT by reading and having your employees read the dealer bulletin BILT-WELL HIGHLIGHTS regularly.

9. BILT-WELL'S Special Builder Program

Technical and sales aids available include Window Calculators for all BILT-WELL windows—Carpenter Aprons—BILT-WELL model home merchandising kit. (Ask your jobber salesman.)

10. BILT-WELL Merchandising Tours

See the BILT-WELL factory! Attend product seminars! Learn how to obtain maximum profit from the BILT-WELL line. Ask your jobber for details.

11. BILT-WELL Identification Program

Display the BILT-WELL Dealer Sign! Use the BILT-WELL trade-mark signs and decals in windows and product displays. Be sure BILT-WELL job signs are up on projects by your builders.

Get Set to Blast Off for Your Record BILT-WELL Year!

Bilt-Well's the line for '59

BILT-WELL
WOODWORK

Build Well with BILT-WELL WOOD WORK

Manufactured since 1866 by

CARADCO, INC.
(formerly Carr, Adams & Collier Company)
Dubuque, Iowa

For complete information on BILT-WELL Products see 1959 Sweet's Architectural 17c/Car and 24b/Car, or Sweet's Light Construction 5c/Car and 9a/Car

Wood Awning Windows—Types, Sizes

Size Indicators

The size numbers in the schedule at right are as follows, under each illustration: Number of vents; exact width of glass; exact height of glass.
Note: For Net Jamb Dimensions, deduct ⅜" in width and ⅛" in height from buck opening sizes shown here.

Stock Sizes

Stock sizes are indicated by stars ★. These 13 stock sizes are packaged in standard cartons of 2 units each. Carton contains completely assembled glazed windows, screens, extension jambs, cranks and escutcheons.

Non-Stock Sizes

Non-stock sizes (those without stars) are available on approximately 30-day delivery.

Schedule size numbers indicate in order: Number of vents, Exact width of glass, and Exact height of glass.

NOTE: For NET JAMB DIMENSIONS deduct ⅜" in width and ⅛" in height from buck opening sizes shown here.

2'- 0⅛"	3'- 0⅛"	3'-10⅛"	4'- 0⅛"	OVER-ALL DIMENSION	
1'-10⅞"	2'-10⅞"	3'- 8⅞"	3'-10⅞"	BUCK (OR STUD) OPENING	
1-18-14	1-30-14	1-40-14	1-42-14	1'- 6¾"	1'- 8"
★1-18-16	★1-30-16	★1-40-16	1-42-16	1'- 8¾"	1'-10"
1-18-18	1-30-18	1-40-18	1-42-18	1'-10¾"	2'- 0"
2-18-14	2-30-14	2-40-14	2-42-14	2'-11⅛"	3'- 0⅛"
★2-18-16	★2-30-16	★2-40-16	2-42-16	3'- 3⅛"	3'- 4⅛"
2-18-18	2-30-18	2-40-18	2-42-18	3'- 7⅛"	3'- 8⅛"
3-18-14	3-30-14	3-40-14	3-42-14	4'- 3½"	4'- 4¾"
★3-18-16	★3-30-16	★3-40-16	3-42-16	4'- 9½"	4'-10¾"
3-18-18	3-30-18	3-40-18	3-42-18	5'- 3½"	5'- 4¾"
4-18-14	4-30-14	4-40-14	4-42-14	5'- 7⅞"	5'- 9⅛"
★4-18-16	★4-30-16	★4-40-16	4-42-16	6'- 3⅞"	6'- 5⅛"
4-18-18	4-30-18	4-40-18	4-42-18	6'-11⅞"	7'- 1⅛"
5-18-14	5-30-14	5-40-14	5-42-14	7'- 0¼"	7'- 1½"
5-18-16	5-30-16	5-40-16	5-42-16	7'-10¼"	7'-11½"
5-18-18	5-30-18	5-40-18	5-42-18	8'- 8¼"	8'- 9½"
		★1-40-24		2'-4¾"	2'-6"

Size Data—Wood Awning Windows

For multiple openings add window buck opening plus 1⅝" for each mullion.

Fixed Sash Units are available in the same sizes as operating units. Buck opening and over-all dimensions are identical, and basic construction the same as operating units without hardware or screens. 18-inch width fixed sash are recommended for use as sidelight installations.

Top vent is fixed in openings that are 5 vents high in 40" and 42" units.

The 18", 30", and 42" units are modular widths (24⅛", 36⅛", and 48" over-all).

The 40" units fit without blocking into Lu-Re-Co panel construction. The 40 x 24 unit is especially adaptable to ribbon installations.

Thermopane fits all sash without special rabbeting by use of applied glass mold. Standard size Thermopane is available for all stock sizes.

Standard Extension Jambs included in standard cartons are ¾" x 1⅜". Wider sizes are available on special order.

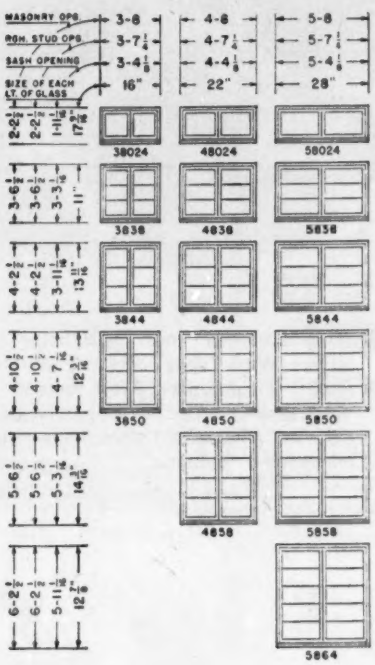
All exposed window parts are made of unmatched Redwood—matched heart Redwood available on special order at slight extra cost.

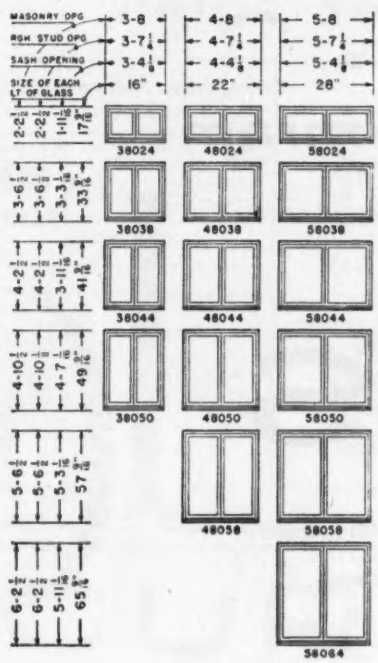
Specifications and details may vary slightly in areas serviced by licensed manufacturers.

—Courtesy, Gate City Sash & Door Co.

Sliding Wood Windows—Types, Sizes

Modular Sizes





Masonry Openings

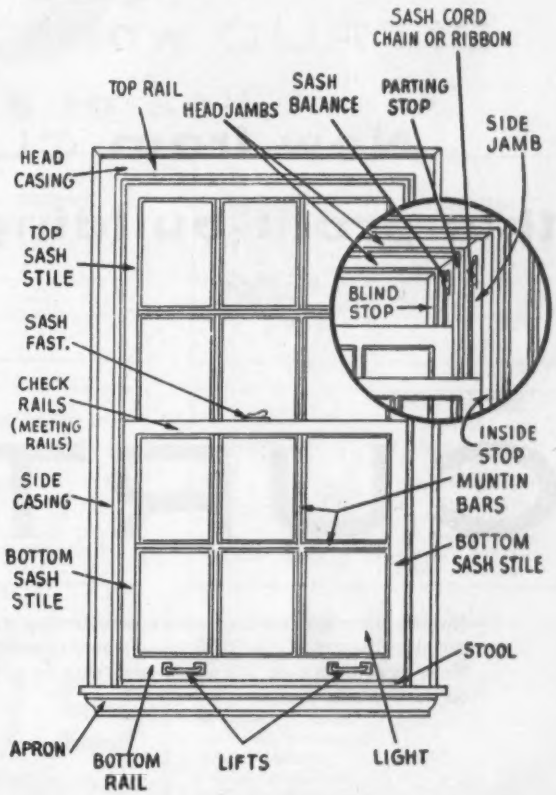
Sizes conform to the modular standards for masonry openings and glass lights are cut according in order to maintain the 4-inch module. Masonry opening are exact overall unit dimensions. Widths are measured from back of brick mouldings and heights from top of brick moulding to bottom edges of sill. The masonry opening height dimensions are less than the modular opening to allow for the lintel and the slope of the masonry sill.

Multiple Openings

Multiple openings are formed by joining single units with side casings back to back and sill horns butt jointed to form 4-inch modular mullions, or jambs can be placed back to back to form a 2-inch narrow mullion as shown in detail below.

The overall masonry opening width for a multiple unit using the 4-inch modular mullion is the sum of the single masonry opening widths. For the overall rough stud opening width, deduct ¾ inch from the overall masonry opening.

Standard Window Parts



Individuality rates as a No. 1 requirement with home-buying prospects today. They want homes that are distinctive—not "look-alikes." Curtis helps you sell individuality with 97 different window styles and combinations...88 different door styles!

Quality is another "must" with home buyers. With Curtis doors and windows, quality is guaranteed. More than 30 years of national advertising have made "Curtis" a household word, known and respected by millions.

New from CURTIS
this profit-building program

CURTIS IQ

Now Curtis offers building materials dealers an entirely new profit program—tuned to the times, geared to today's quality-minded building market. Now, more than ever, it's worth your while to sell Curtis! Read why on the opposite page—

Bob Schmitt of Bob Schmitt Homes, Berea, Ohio, uses Curtis windows to vary proportions of masses and styling with one basic plan.

AND here's how CURTIS helps dealers to sell

NATIONAL ADVERTISING
a big schedule of full-page, full-color advertising in *Better Homes & Gardens*, plus full-page advertisements in *New Homes Guide* and other consumer building manuals.

CURTIS GUARANTEE CERTIFICATE
one of the most powerful sales tools ever offered to dealers...and a quick "convincer" for home buyers.

DIRECT MAIL
booklets, folders, envelope enclosures to sell your customers on the individuality and quality of Curtis doors and windows.

AD MATS
carefully prepared for your local newspaper...radio scripts ...publicity that identifies you as a Curtis dealer.

POINT-OF-SALE HELP
Curtis door and window selector charts that speed and simplify your sales...counter cards, tent cards, truck and job signs.

HELPS FOR YOUR BUILDERS
available through you—builder award certificate...model-home idea booklet ...sales clincher folder for your salesmen and for the builders' salesmen.

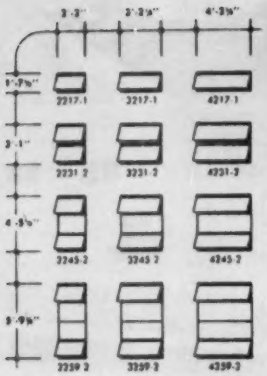
Curtis wants more dealers—write to find out why the Curtis line offers profit-security. See your Curtis representative or write us for details.

CURTIS

Individuality and Quality in doors and windows

Curtis Companies Incorporated, Clinton, Iowa
Wausau, Wisconsin
Chicago, Illinois
Sioux City, Iowa
Lincoln, Nebraska
Minneapolis, Minnesota
New London, Wisconsin
Oconto, Wisconsin
Scranton, Pennsylvania
Charlotte, North Carolina
Atlanta, Georgia

Aluminum Windows, Quality Approved



Dimensions shown are window dimensions

P-A1 PROJECTED WINDOWS for residential-type buildings

P-A2 PROJECTED WINDOWS for commercial and monumental-type buildings

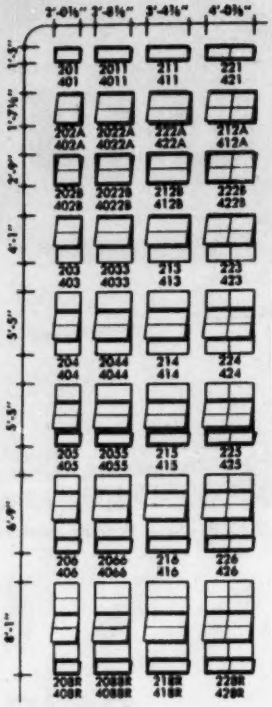
All vents shown to project out may be made to project in, provided all vents in the same unit project in.

200 series indicates architectural projected.

400 series indicates intermediate projected.

Vertical muntins may be added to 200 and 400 series windows if desired, provided they are based on 20" or 24" bar centers.

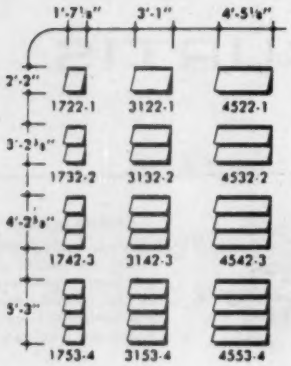
Fixed types furnished for all sizes shown.



Dimensions shown are window opening dimensions

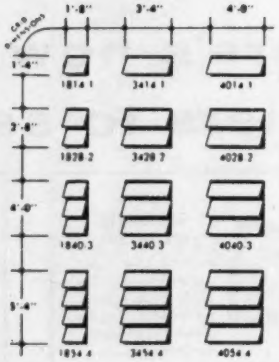
A-A1 AWNING WINDOWS for residential-type buildings

STANDARD SIZES



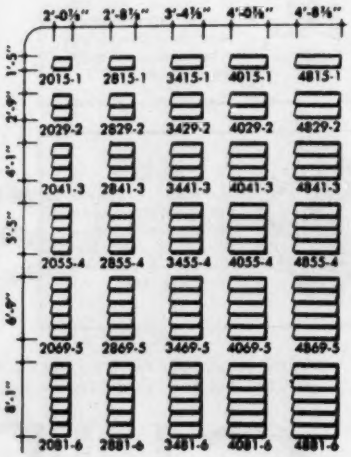
window dimensions

MODULAR SIZES



grid dimensions

A-A2 AWNING WINDOWS for commercial and monumental- type buildings



Dimensions shown are window opening dimensions

DOUBLE-HUNG WINDOWS (DH-A1, DH-A2 and DH-A3) for residential, commercial and monumental-type buildings

See manufacturers' catalogs for available sizes.

DS-A1 SLIDING WINDOWS for residential-type buildings

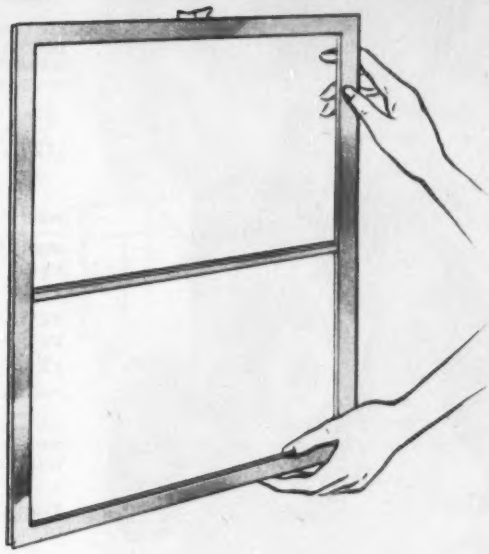
See manufacturers' catalogs for available sizes

BIG NEW MARKET FOR YOU!

CUPPLES

SINGLE-HUNG
ALUMINUM WINDOW WITH

removable sash



Note these other outstanding features

Integral fin-trim—just 4 nails to install.

Equipped with the finest mechanical balance, assuring whisper-soft operation.

Weatherstripped with metal-backed fabric.

Stronger, more rigid. Dust and draft-free.

Never binds or sticks. Never needs painting.

FHA approved. No service call-backs.

Meets the specifications of the Aluminum Window Manufacturers Association.

Both home builders and home buyers have been quick to see the advantages of this modern, new Cupples window. With its easily removed sash, it can be cleaned from the inside. Therefore, it is an ideal window for split-level and two-story homes as well as for single-story dwellings. *And that means a big, unlimited market for Cupples dealers!*

From every standpoint, Cupples new single-hung window is superior in design and construction. Yet, thanks to automation, it is priced lower than any previously built. Dealers who promote it aggressively are sure of a big, profitable business. How about you?

NOW'S THE TIME TO GET INTO THE ALUMINUM WINDOW BUSINESS

A Cupples franchise can be profitable to you from the start. You can offer your customers windows precision-designed and manufactured, yet competitively priced. And you will be associated with a company whose reputation for integrity is unquestioned. Write today for details.

Cupples PRODUCTS CORPORATION

2653 South Hanley Road • St. Louis 17, Missouri

GENERAL BRONZE CORPORATION

ALWINTITE®

ALUMINUM WINDOWS
SLIDING GLASS DOORS

SERIES 300 DOUBLE-HUNG WINDOWS

WITH OR WITHOUT FIN-TRIM

WIDTH*	2'0"	2'4"	2'8"	3'0"	3'4"
HEIGHT*					
3'0"	No. 2030	No. 2430	No. 2830	No. 3030	No. 3430
3'4"	2034	2434	2834	3034	3434
4'0"	2040	2440	2840	3040	3440
4'8"	2048	2448	2848	3048	3448
5'0"	2050	2450	2850	3050	3450

*Nominal sizes. For rough opening sizes, see Catalog.

Easy to handle and install, ALWINTITE double-hung windows fit any type of construction, save time and labor, give lower "installed costs." Completely pre-assembled with built-in weatherstripping. Nothing else to buy or install. Variable muntin arrangements. Picture window units, screens and storm sash also available.

SERIES 400 SINGLE-HUNG WINDOWS

WITH OR WITHOUT FIN-TRIM

WIDTH*	2'0"	2'4"	2'8"	3'0"	3'4"
HEIGHT*					
3'0"	No. 2030	No. 2430	No. 2830	No. 3030	No. 3430
4'0"	2040	—	2840	3040	3440
4'8"	2048	2448	2848	3048	3448
5'0"	2050	2450	2850	3050	3450
6'2"	2062	—	2862	3062	3462

*Nominal sizes. For rough opening sizes, see Catalog.

Fine quality, well made economical window with sealed, fixed glass unit at top. Easy-operating, weather-tight design. Completely assembled. Ideal for air conditioned houses. Variable muntin arrangements. Picture windows, screens and storm sash also available.

SERIES 520 AWNING WINDOWS

WITH OR WITHOUT FIN-TRIM

STANDARD SIZES				MODULAR SIZES				
WIDTH*	1'7"	3'1"	4'5"	WIDTH*	1'8"	2'8"	3'4"	4'0"
HEIGHT*				HEIGHT*				
2'2"	1722	3122	4522	2'0"	1820	2820	3420	4020
3'2"	1732	3132	4532	3'0"	1830	2830	3430	4030
4'2"	1742	3142	4542	4'0"	1840	2840	3440	4040
5'3"	1753	3153	4553	5'4"	1854	2854	3454	4054
6'9"	1769	3169	4569	6'9"	1869	2869	3469	4069

*Nominal sizes. For rough opening sizes, see Catalog.

Strong, sturdy, well designed, these new low-cost awning windows are priced low enough to permit their use in all types of residential construction. Sturdy roto operator. Screens and storm sash apply from inside.

ALWINTITE aluminum windows and sliding glass doors are products of General Bronze Corp., the world's foremost aluminum window manufacturer with more than 45 years' background in producing quality building products. For detailed information on the complete ALWINTITE line of products, see our catalog in Sweet's, or send for your personal copy. Address Dept. AL-91.

the line that offers PLUS VALUES*

SERIES 120 "VF" HORIZONTAL SLIDING WINDOWS

WITH INTEGRAL FIN-TRIM

Sizes for both eastern and western construction

WIDTH*	2'0"	3'0"	3'4"	4'0"	4'8"	5'0"	6'0"
HEIGHT*							
2'0"	2020△○	3020△○	3420○	4020△○	—	5020△	6020△○
3'0"	—	3030△○	3430○	4030△○	4830○	5030△	6030△○
3'8"	—	—	—	4038△○	—	5038△	6038△○
4'2"	—	3042△	—	4042△○	—	5042△	6042△○

*Nominal sizes. For rough opening sizes, see Catalog.
△Available east of the Rockies. ○Available west of the Rockies.

Superior quality sliding windows with PLUS VALUES galore—flash welded frames for extra strength and rigidity. Smooth joints and luster dip finish gives attractive appearance. Built-in weatherstripping and vinyl glazing channels. Simple, easy installation.

SERIES 160 "HF" SLIDING WINDOWS

WITH SELF-STORING STORM SASH AND SCREENS

WITH INTEGRAL FIN-TRIM

WIDTH*	2'0"	3'0"	4'0"	5'0"	6'0"
HEIGHT*					
2'0"	No. 2020	No. 3020	No. 4020	No. 5020	No. 6020
3'0"	—	3030	4030	5030	6030
3'8"	—	—	4038	5038	6038
4'2"	—	3042	4042	5042	6042

*Nominal sizes. For rough opening sizes, see Catalog.

Ideal for northern climates. Extra channels in frame accommodate self-storing storm sash panels and half screens. Economically priced. Integral Fin provides easy installation.

SLIDING GLASS DOORS

SERIES 770 New *Regency* SLIDING GLASS DOORS

Width*	6'0"	8'0"	10'0"	12'0"	16'0"
Height*	All Regency Doors 6'10" high				
Panels†	2	2	2	3	4

*Nominal overall size of frame

†2 panel doors have 1 fixed, 1 sliding panel; 3 panel doors have fixed end panels, sliding center panel; 4 panel doors have fixed end panels, bi-parting center panels.

The 770 Regency Sliding Glass Door is a superior quality door in every way. Sizes shown are normally carried in factory and distributors' stocks. Regency Doors will take 3/16", 7/32" and 1/4" plate glass or 5/8" and 1" insulating glass. Sliding screens are available.

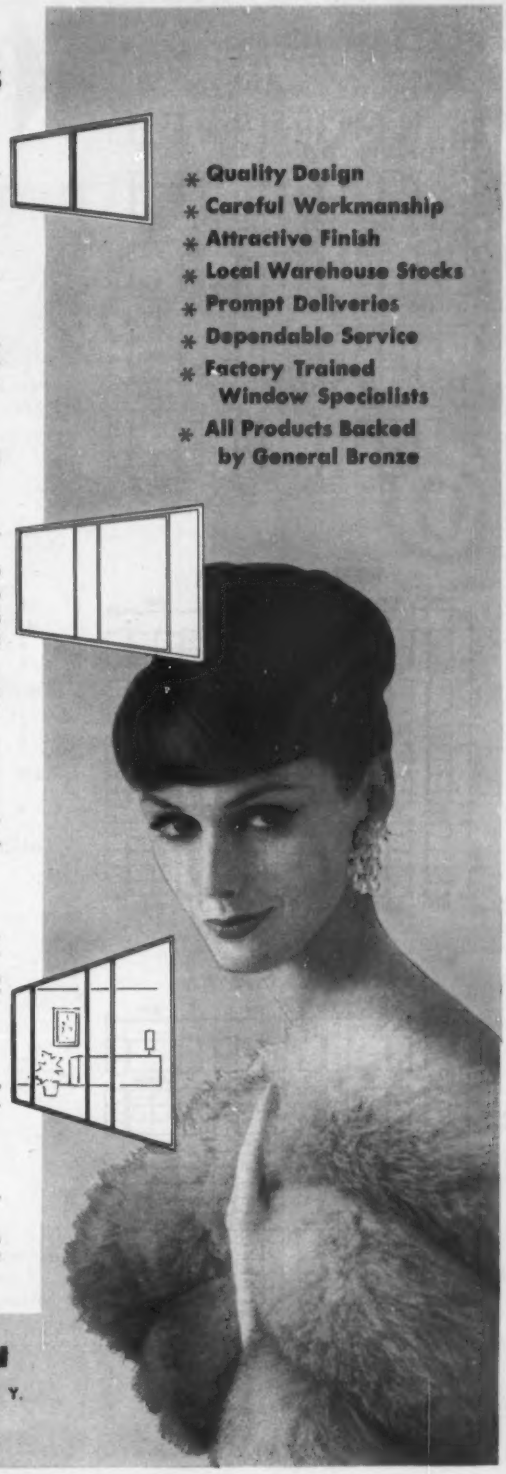
SERIES 711 New *Coronet* SLIDING GLASS DOORS

Width*	6'0"	8'0"	10'0"	12'0"
Height*	All Coronet Doors 6'8" high			
Panels†	2	2	2	3

*Nominal overall size of frame

†2 panel doors have 1 fixed, 1 sliding panel; 3 panel doors have fixed end panels, sliding center panel.

The 711 Coronet Sliding Glass Door is a low cost, economical door of fine quality. Sizes shown are normally carried in factory and distributors' stocks. Coronet Doors will take 3/16", 7/32" and 1/4" plate glass. Sliding screens are available.



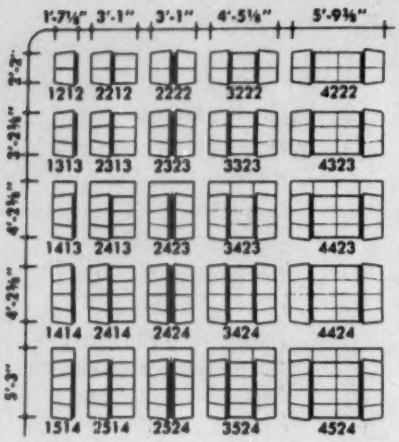
- Quality Design
- Careful Workmanship
- Attractive Finish
- Local Warehouse Stocks
- Prompt Deliveries
- Dependable Service
- Factory Trained Window Specialists
- All Products Backed by General Bronze

GENERAL BRONZE CORPORATION

ALWINTITE DIVISION 711 STEWART AVE., GARDEN CITY, N. Y.

Aluminum Windows, Quality Approved

A.W.M.A. STANDARD



C-A1 CASEMENT WINDOWS for residential-type buildings

Units with single ventilator may be hinged either right or left.

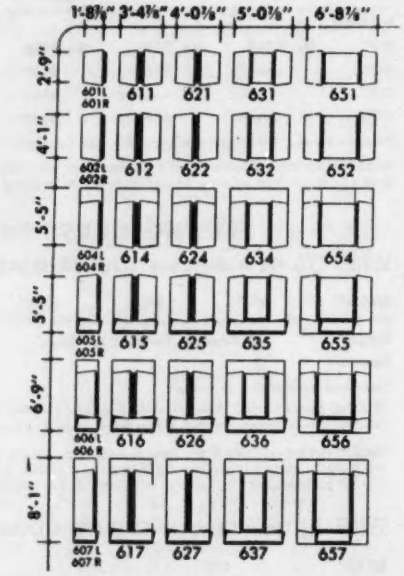
Fixed types furnished for all sizes shown.

C-A2 and C-A3 CASEMENT WINDOWS for commercial and monumental-type buildings

Horizontal and/or vertical muntins may be added if desired, provided they are based on 20" or 24" bar centers for width and 16" bar centers for height.

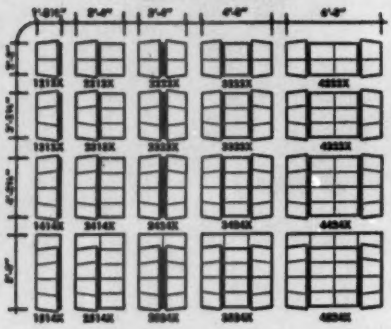
Fixed light may be provided at sill in place of sill vents.

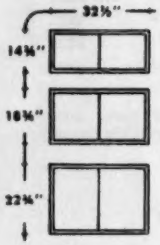
Fixed types furnished for all sizes shown.



Dimensions shown are window opening dimensions

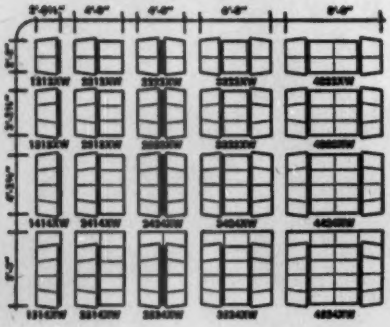
WESTERN—TYPE X





BASEMENT WINDOWS

WESTERN—TYPE XW



Dimensions shown are window dimensions

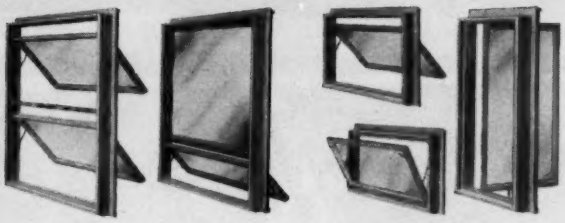
PICTURE or PANORAMA WINDOWS

Most manufacturers of aluminum double-hung, casement, projected and awning windows offer picture or panorama windows in heights and widths that complement their standard sizes. These windows accommodate either ¼" plate glass or 1" double glass of the "Thermopane" or "Twindow" type. See manufacturers' catalogs for available sizes.

FARLEY & LOETSCHER

4-WAY Qualitybilt WINDOWS

4-WAY WINDOWS



TWO-SASH SINGLE SASH

Here they are . . . brand new Qualitybilt 4-WAY WINDOWS designed to be used as Awning Type, Hopper Vents, Out-Swinging Casements or Fixed Units, installed individually, stacked or combined horizontally.

The TWO-SASH Series have a slender meeting rail . . . only 2½" between glass instead of the usual 4" or 5" when single units are stacked. For greatest economy with still ample ventilation, units can be furnished with top sash fixed. However, both sash (except in units 36G, 39G, and 44G) may also be made to operate for 100% ventilation. As casements, simply install them with sash vertical.

The SINGLE SASH Series is a perfect companion to the TWO-SASH Series. It meets the demand for the popular "shoulder-high" awning units or ribbons. Can also be used as Awning or Hopper Vents above or below TWO-SASH or Picture Sash Units. As Casements they can be installed to operate either right or left; singly, in groups, or as flankers for Picture Units.

And versatility is only part of the story! All units are supplied complete, fully weather-stripped, set up, ready to install. You can select roto, lever, bar, or manual operation, single glazing with removable double glazing panels, or insulating glass. Screens are all-aluminum with gun-metal finish wire. Wood parts are toxic-treated with approved water-repellent preservative.

See complete catalog in Sweets 1959 Architectural and Light Construction Files or write us for catalog and name of nearest distributor!

BAR OPERATOR

WELDED INSULATING GLASS

ROTO-OPERATOR

ATTRACTIVE LOCKS

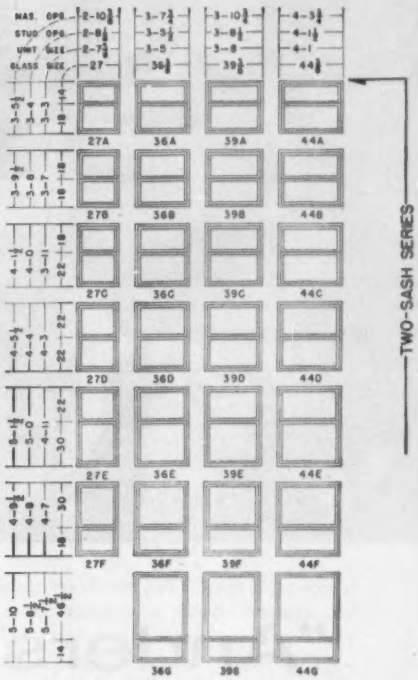
LEVER OPERATOR

BASIC UNIT SIZES

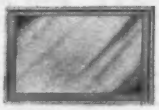
TWO-SASH SERIES

TWO-SASH SERIES UNITS

For Awning or Casement installations. Top sash stationary or operative. 38G, 39G, and 44G are furnished with top sash stationary only.

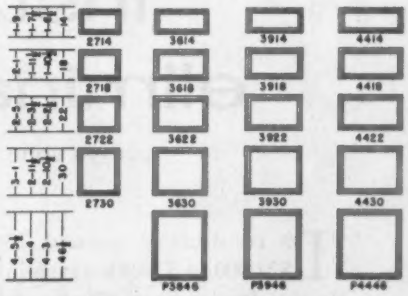


SINGLE SASH SERIES

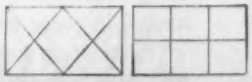


SINGLE SASH SERIES UNITS

For Awning, Casement, or Hopper installations.



OPTIONAL INSERTS — The drawings illustrate optional inserts available for 4-WAY Windows. Inserts snap in and out without tools for easy cleaning.



4-WAY Qualitybilt WINDOWS

FARLEY & LOETSCHER

Manufacturing Company • DUBUQUE, IOWA

DOORS • FRAMES • SASH • BLINDS • CASEMENTS • MOULDINGS • STORM DOORS • STORM SASH • GARAGE DOORS • MOULDINGS • CABINET UNITS • CABINET WORK • STAIRWORK • STAIRS • PLASTIC LAMINATED PLASTICS

"Andersen Windows install easily, help sell, eliminate maintenance"

...says John Weber, North Canton, Ohio, builder of quality homes

"I'm constructing around 70 homes in the $23,000 to $30,000 range in my East Maple Heights development," continues Mr. Weber. "I'm using Andersen Windows, double glazings and screens in every one.

"I like their low initial cost, easy installation. And maintenance cost is nil. The public is very familiar with them, too. They prefer wood windows. This helps greatly in selling my homes.

"Another thing. Andersen Windows are easy to clean and operate from *inside*. And they close weathertight. I've checked them during cold weather and found no infiltration of air at any point."

Performance like this helped dealers sell almost 2½ million Andersen Windows last year. It can do the same for you. You'll make more profit per sale, too.

Andersen Windows are a profit leader. Their precision manufacture assures lifetime trouble-free operation; practically eliminates service complaints

Easier sales, extra profits! Handsome wood sash and frames of Andersen Beauty-Line* and Flexivent® Windows above add unmatched natural warmth and beauty to your customers' homes. And builders and homeowners not only know Andersen Windows, just about all of them admit they're the best. You make more profit per sale, too. That's because Andersen Windows deliver extra quality that many builders and their customers are willing to pay more for. *Patent Pending

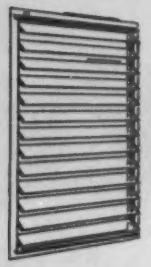
that can eat into your builders' profits. And you don't waste valuable selling time trying to prove you've got a good window. Builders, homeowners —everybody you sell—is familiar with the high quality of Andersen Windows. Just about all of them will admit they're the best. So get complete facts by phoning your Andersen Distributor, or write to Andersen Corporation, Bayport, Minnesota. Andersen Windows are sold through dealers only throughout the U.S. and Canada.

Andersen *Windowalls*

TRADEMARK OF ANDERSEN CORPORATION

ANDERSEN CORPORATION,
BAYPORT, MINNESOTA

Jalousie Windows — Description



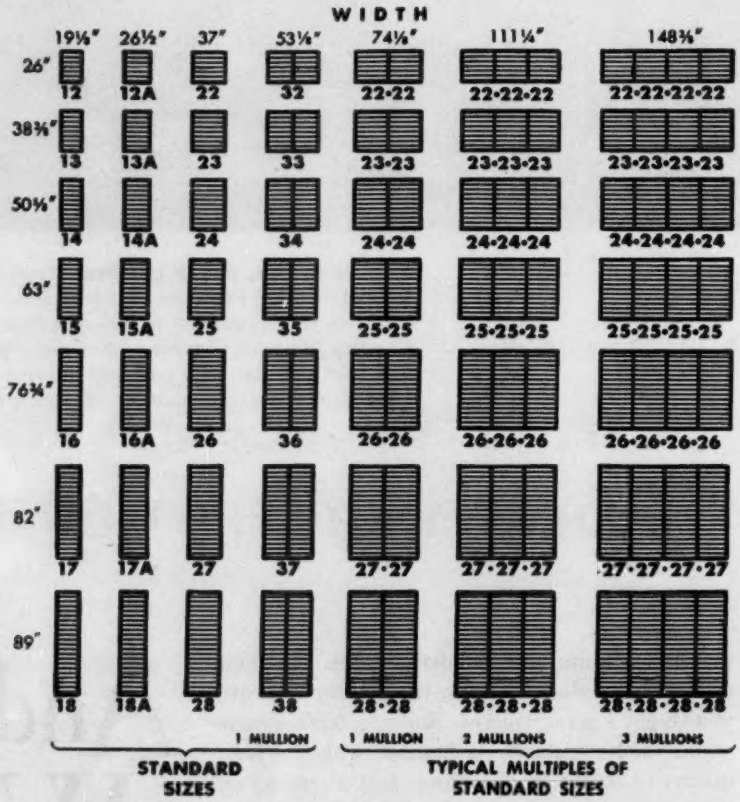
Jalousie windows consist of a series of overlapping, horizontal glass louvers which pivot simultaneously in a common frame and are actuated by one or more operating devices so that the exterior and the top edge swings toward the interior during opening. Some jalousies come with jamb weather-stripping; others without jamb weather-stripping.

Windows which meet Specification J-A1 of the Quality Approved Aluminum Window standards are completely assembled at the plant of the manufacturer. Some jalousie windows are shipped K.D. to dealer.

The sizes shown below are representative for the jalousie industry. Storm sash and screens are installed from the inside and ordered by window size.

Picture windows are available in standard sizes or any combination of the following widths and heights: Width, 37", 53⅛", 69⅜". Height: 50⅝"; 63"; 76¾"; 82" and 89".

Jalousie Windows —Types and Sizes



Dimensions shown above include ⅛" for each mullion. Special sizes made to order. Maximum single width 41". Add multiples of 3½" to height dimensions for unlimited height.

—Courtesy, Pro-Tect-U Jalousie Corp

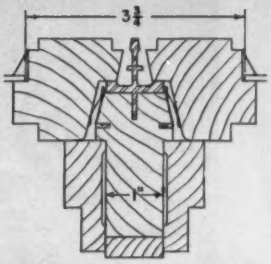
FARLEY & LOETSCHER

Qualitybilt WOODWORK

WOOD CASEMENTS

Narrow Mullions

Qualitybilt Casements emphasize modern, narrow lines, fine hardware and accessories. Check these outstanding features:

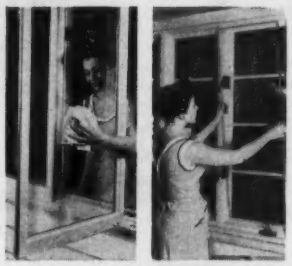


NARROW LINE MULLIONS

A heavy, cross-shaped aluminum extrusion is expertly combined with the wood mullion to give great strength and rigidity, yet allow a slender appearance. Bulkiness is eliminated.

EXTENSION HINGES

Permit easy, quick cleaning from inside of building.

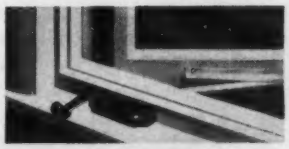


DOUBLE GLAZE PANEL

Attaches to inside with clips, forms an integral part of sash for year 'round insulation. Easily removed and replaced for cleaning.

INSULATING GLASS

Hermetically sealed air space eliminates the need of double glazing panels. Meets all insulating and air-conditioning requirements. Cuts window cleaning time in half.



OPERATOR

Powerful worm and gear operator holds sash in any desired position, operates without interfering with screen.

SASH LOCK

Pick-up closing action. Forcibly ejects sash slightly when opening. Operates without interfering with screen.

SELECT YOUR CHOICE OF GLAZING

Casements are supplied with three types of glazing.

1. Horizontal lights as shown, glazed standard window glass. (Double glazing panels optional.)
2. One light sash, glazed standard window glass. (Double glazing panels optional.)
3. One light sash, glazed with insulating glass. (Double glazing panels not required.)

PICTURE WINDOWS

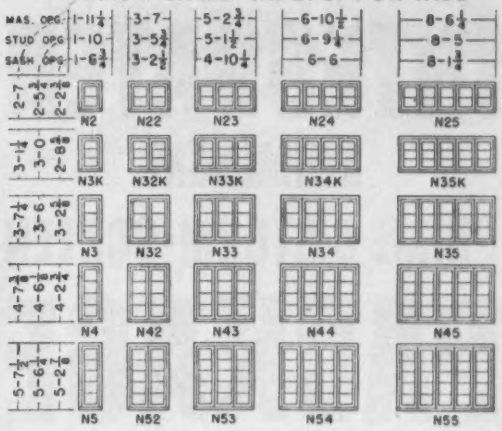
Can be furnished in many sizes with plate or insulating glass to combine with casements. Standard frame parts are used for picture windows with or without casement flankers.

DIAMOND LIGHT INSERTS

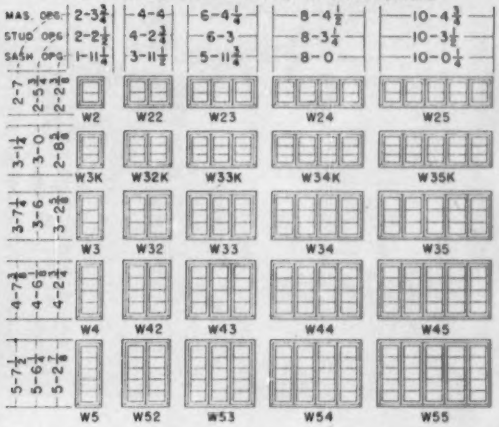
Now available for type 2 or type 3 glazing, these attractive Diamond Light Inserts snap in or out easily, without tools, for quick cleaning of glass.

STANDARD UNITS

NARROW SERIES—SH. OPG. 1-6¾ WIDE



WIDE SERIES—SH. OPG. 1-11¼ WIDE



(Unit numbers indicate size of unit only, not the type of glazing.)

COMPLETE UNIT INCLUDES:

Frame, Glazed Sash, Inside Stops, Mullion Casings, Weatherstrip, complete Hardware and Screens. (Double Glazing Panels optional.) Frames and Glazed Sash accurately prefit to size, weatherstrip applied. Sash may be installed Operative or Stationary.

1 LIGHT GLASS SIZES
Standard or Insulating Glass

Narrow Series	Wide Series
16 x 23	20½ x 23
16 x 29¼	20½ x 29¼
16 x 35¼	20½ x 35¼
16 x 47⅛	20½ x 47⅛
16 x 59½	20½ x 59½

F&L

Qualitybilt WOODWORK

FARLEY & LOETSCHER

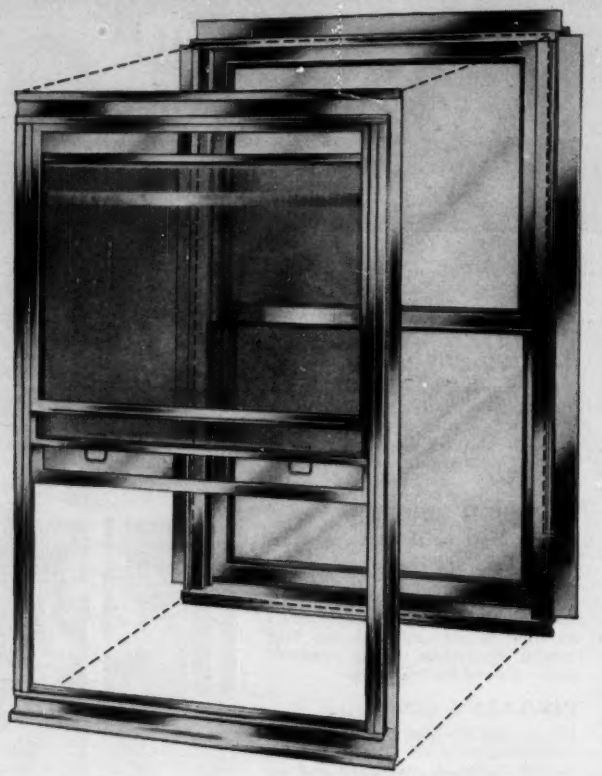
Manufacturing Company • DUBUQUE, IOWA

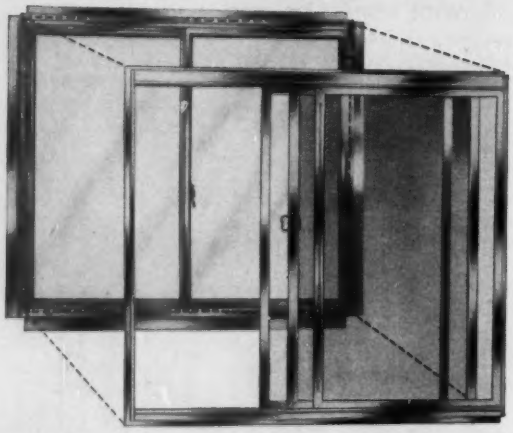
DOORS • FRAMES • SASH • BLINDS • CASEMENTS • SLIDING DOORS • SCREENS • COMBINATION DOORS
[illegible] • GARAGE DOORS • MOULDINGS • EXTERIOR TRIM • SASH [illegible] • LEADWEB
[illegible] • CABINETWORK • STAIRWORK • DISAPPEARING STAIRS [illegible]

INVESTIGATE . . .

WISCO®

INTEGRATED ALUMINUM PRIME & STORM-SCREEN PACKAGE





- Primes and Storm Units arrive fully assembled as ONE PACKAGE ready to install.*
- SINGLE PACKAGE with Wisco's integral nailing fins installs in minutes by manufacturer or builder.
- Storm Units are precision-fitted into Prime frame at Wisco.
- Integrated Prime and Storm Unit insulate like "dual glazing".
- Sizes, styles for all openings, types of architecture.
- Heavy, extruded aluminum structural members.
- Completely weatherstripped.
- Designed to meet F.H.A. Requirements.

**Storm-Screen Units can be added later.*

QUALITY APPROVED DS-AI

SLIDE-O-RAMIC "400" Horizontal Slider

Designed for ranch and modern architecture. Sash glides on stainless steel track.

Wisco, Inc., AL-2, 4015 Michigan Ave., Detroit 10, Mich.

Please Air Mail me complete information on:

- ☐ Wisco Primary Windows
- ☐ With Integrated Storm-Screen Units
- ☐ Wisco Picture Windows
- ☐ Wisco Aluminum Siding

Name _____

Address _____

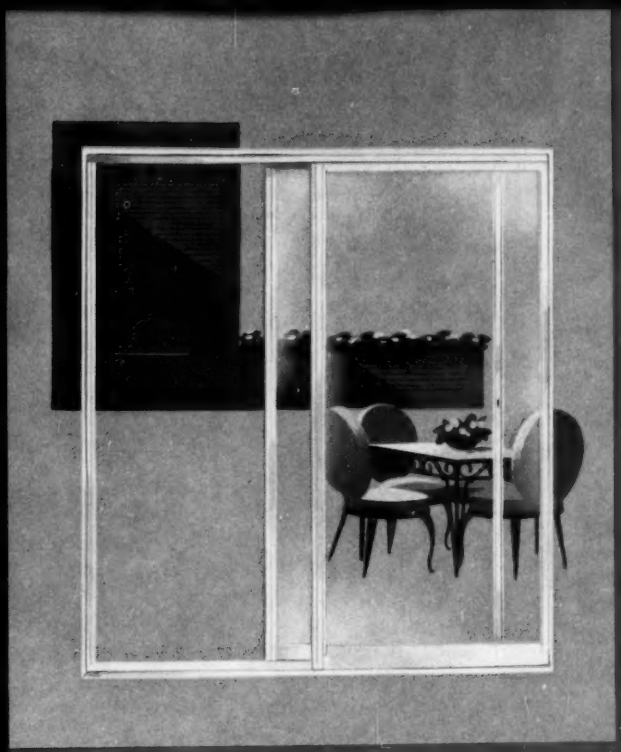
City & State _____ Phone _____

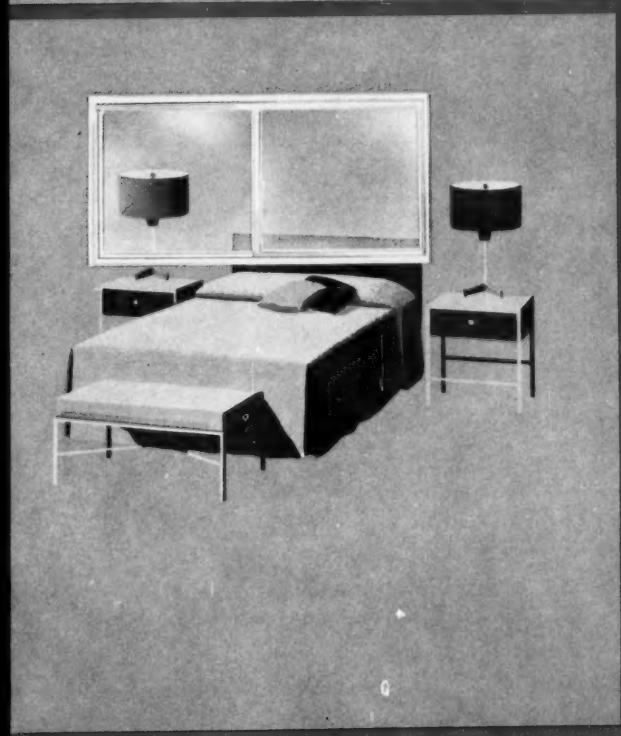
SERIES "300" DOUBLE HUNG

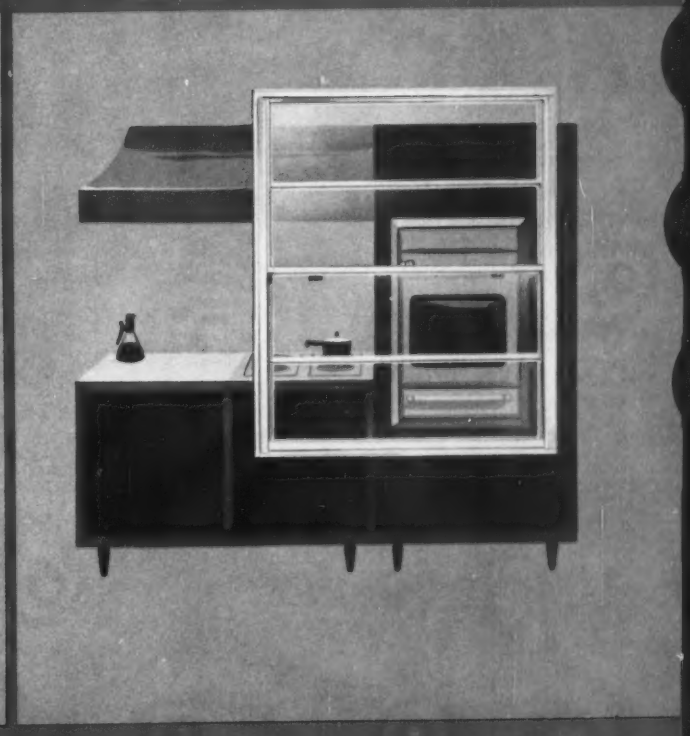
Both sash are removable from inside for easy cleaning, easy reglazing. Series "300" also available in twin and triple units or can be mulled for special effects.

Visit our display at the NAHB SHOW BOOTH 980

NEW WISCO ALUMINUM LAP AND VERTICAL SIDING NOW AVAILABLE







SUPERBLY STYLED FOR POPULAR APPEAL • BRILLIANTLY ENGINEERED TO SIMPLIFY CONSTRUCTION
SKILLFULLY DESIGNED FOR ABUNDANT DAYLIGHT AND VENTILATION

LUPTON ALUMINUM WINDOWS & SLIDING DOORS

FOR THE PROJECT YOU'RE PLANNING RIGHT NOW

The "extra" they're insisting on!

LUPTON Aluminum Sliding Doors

Floor-to-ceiling Lupton Sliding Doors are especially suited to the modern home. They offer the convenience of a door to the garden or the patio—*and* striking outdoor view—with none of the usual disadvantages found with other types of doors. Weather-tight construction, with double row of woven-pile weather strip on all sides of movable sash, makes them ideal in any climate. Low sloped heavy aluminum threshold keeps water out and lessens danger of tripping. Special door design allows for leveling adjustment at installation. And hardware, of course, is to exacting Lupton standards. Heavy-duty sliding screens available at extra cost when specified.

DOOR TYPE	WIDTH	HEIGHT	ROUGH OPENING	GLASS SIZES
TYPE XO	6'0"	6'9¼"	6'9¼" H 6'0½" W	2@ 34" x 76"
	8'0"	6'9¼"	6'9¼" H 8'0½" W	2@ 46" x 76"
	10'0"	6'9¼"	6'9¼" H 10'0½" W	2@ 58" x 76"
TYPE OXO	9'0¼"	6'9½"	6'9¼" H 9'1¼" W	1@ 36" x 76" 2@ 34" x 76"
	12'0¼"	6'9½"	6'9¼" H 12'1¼" W	1@ 48" x 76" 2@ 46" x 76"
	15'0¼"	6'9½"	6'9¼" H 15'1¼" W	1@ 60" x 76" 2@ 58" x 76"
TYPE OXXO	11'11½"	6'9½"	6'9¼" H 12'0" W	4@ 34" x 76"
	15'11½"	6'9½"	6'9¼" H 16'0" W	4@ 46" x 76"
	19'11½"	6'9½"	6'9¼" H 20'0" W	4@ 58" x 76"

A fast-growing favorite with "buy-appeal"!

LUPTON Aluminum Sliding Windows

Here's a handsome, sturdy window ideally suited to the contemporary home. Quiet nylon rollers —standard with Lupton Sliding Windows— make for smooth, effortless operation. Frames and sash are of beautifully finished extruded aluminum. Weather strip is woven pile on aluminum backing, to protect against air and water leakage. A continuous grip for operation is extruded as a part of the vertical sash bars, and a sturdy lock is provided at the meeting bar. Extended fin as part of the frame makes installation easy, quick, and economical. Aluminum screens available at additional cost—may be inserted and removed from within the room.

WINDOW TYPE	WINDOW DIMENSION and ROUGH OPENING WIDTH	HEIGHT	GLASS SIZES	
XO OX	2' 6"	1' 11"	2@ 14" x 20"	
		2' 5"	2@ 14" x 26"	
	3' 2"	1' 11"	2@ 18" x 20"	
		2' 5"	2@ 18" x 26"	
		2' 11"	2@ 18" x 36"	
	3' 10"	1' 11"	2@ 22" x 20"	
		2' 5"	2@ 22" x 26"	
		2' 11"	2@ 22" x 36"	
		3' 11"	2@ 22" x 44"	
	5' 2"	1' 11"	2@ 30" x 20"	
		2' 5"	2@ 30" x 26"	
		2' 11"	2@ 30" x 36"	
		3' 11"	2@ 30" x 44"	
XOX	6' 2⁹⁄₁₆"	1' 11"	2@ 18" x 20"	1@ 36" x 20"
		2' 5"	2@ 18" x 26"	1@ 36" x 26"
		2' 11"	2@ 18" x 36"	1@ 36" x 36"
	7' 6⁹⁄₁₆"	1' 11"	2@ 22" x 20"	1@ 44" x 20"
		2' 5"	2@ 22" x 26"	1@ 44" x 26"
		2' 11"	2@ 22" x 36"	1@ 44" x 36"
		3' 11"	2@ 22" x 44"	1@ 44" x 44"

Engineered for quick, easy installation...

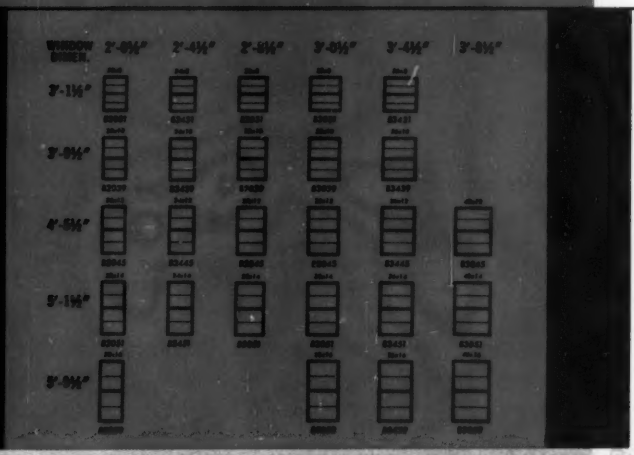
LUPTON Aluminum Double-Hung Windows

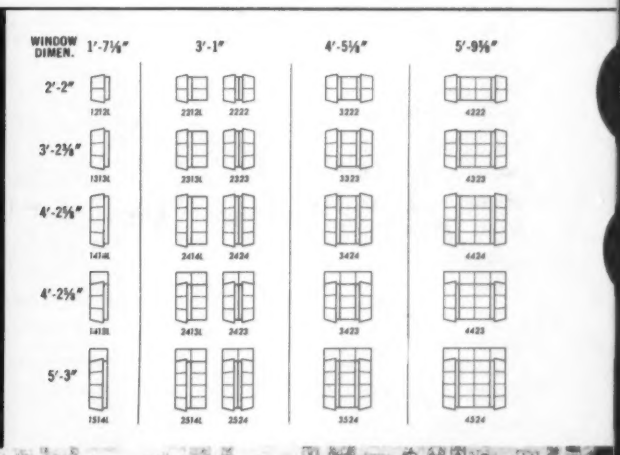
These Lupton windows are designed to give years of satisfactory service at comparatively low cost. Installation is swift and simple. Frames interlock at mullions, require no extra pieces for installation. Frame and sash members are accurate extrusions of high-strength aluminum alloy. Weather stripping is stainless steel. Balances are concealed, yet easily accessible for adjustment should it be necessary. Sash float between guides of stainless steel, continuous from head to sill, eliminating window rattle. As with all Lupton windows and sliding doors on these pages, delivery is prompt. Screens and storm sash furnished at extra cost.

Smart, sturdy, and "sellable"...

LUPTON Aluminum Residence Casement Windows

Maximum glass area and superior ventilation distinguish these Lupton Aluminum Casement Windows. They are weather-tight, of course; easy to operate, easily and safely cleaned from the inside. Construction is of accurately extruded solid-section bars of high-strength aluminum alloy, with corners of frames and ventilators electrically welded. Handsome operating hardware is die-cast of special alloy. Both fixed and ventilated units are available at no extra cost with any or all muntins omitted (any remaining muntins must be in standard locations). Aluminum screens and interchangeable storm sash, located on inside, are available at extra cost.





Aluminum Windows and Sliding Doors

Partial list of distributors and sales representatives

ARKANSAS, Little Rock
AMERICAN METAL WINDOW COMPANY

CALIFORNIA
Los Angeles
MICHAEL FLYNN MANUFACTURING COMPANY

Stockton
MICHAEL FLYNN MANUFACTURING COMPANY

DELAWARE, Wilmington
JANDY, INC.

DISTRICT OF COLUMBIA, Washington
CUSHWA BRICK AND BUILDING SUPPLY CO.

FLORIDA, Jacksonville
AICHEL STEEL AND SUPPLY CO.

GEORGIA
Atlanta
HENRY TAYLOR AND SON

Savannah
McCARTHY, INC.

ILLINOIS
Chicago
MICHAEL FLYNN MANUFACTURING COMPANY

Benton
PEYTONS CONCRETE PRODUCTS COMPANY

INDIANA
Fort Wayne
MOSS ENGINEERING COMPANY

Indianapolis
BARRISON AND CLARKE, INC.

KANSAS, Topeka and Wichita
BUBB AND THOMSON, INC.

KENTUCKY
Louisville
JOHN W. BISHOP

LOUISIANA
Alexandria
FLYNN BUILDING SPECIALTIES, INC.

Shreveport
AMERICAN METAL WINDOW COMPANY

MAINE, Portland
METAL BUILDING SPECIALTIES CO.

MASSACHUSETTS
Arlington
BOSTON SCREEN AND SASH COMPANY

MICHIGAN
Detroit
D. D. BURFORD CO., INC.

MINNESOTA, Minneapolis
JAMES C. NYSTROM

MISSISSIPPI, Jackson
C. A. MOORER

MISSOURI
St. Louis
MORGAN-WIGHTMAN SUPPLY COMPANY

St. Louis
SHANFELD STEEL PRODUCTS CO.

NEBRASKA, Omaha
PAXTON AND VIERLING STEEL COMPANY

NEW MEXICO, Albuquerque
ARCHITECTURAL PRODUCTS COMPANY, INC.

NEW YORK
Farmingdale, L.I.
KARPEN STEEL PRODUCTS COMPANY

Syracuse
UNIVERSAL BUILDERS SUPPLY CO.

NORTH CAROLINA, Charlotte
GENERAL SPECIALTIES CO., INC.

OHIO
Cleveland
RYAN INDUSTRIES, INC.

Toledo
MAYFAIR LUMBER AND SUPPLY COMPANY

OKLAHOMA
Tulsa and Oklahoma City
PATTERSON STEEL COMPANY

OREGON, Portland
MERCER STEEL COMPANY, INC.

PENNSYLVANIA
Allentown
UNITED MATERIALS COMPANY

DuBois
H. SHAKESPEARE AND SONS

Harrisburg
C. H. HERSHOCK, INC.

Hazleton
HAZLETON CINCRETE COMPANY

Lancaster
CHARLES E. JOHNSON

Pen Argyl
ORRIN E. PALMER

Philadelphia
PEIRCE-PHELPS, INC.

Pittsburgh
BETTER BILT SUPPLY, INC.

Reading
BERKS BUILDING BLOCK CORP.

Scranton
ANTHRACITE BRIDGE COMPANY

Turbotville
STAMM SUPPLY COMPANY, INC.

Wilkes-Barre
FRANK N. HENRY

York
ATLAS MANUFACTURING COMPANY

TENNESSEE
Memphis
ALUMINUM DISTRIBUTORS, INC.

Nashville
VOLUNTEER STRUCTURES, INC.

TEXAS
Austin
VON SUPPLY COMPANY

Dallas
MICHAEL FLYNN MANUFACTURING COMPANY

El Paso
ARCHITECTURAL PRODUCTS CO., INC.

Houston
JAMES M. PRYOR COMPANY

San Antonio
MORRIS GLASS COMPANY

Waco
MITCHELL EQUIPMENT CO.

UTAH, Salt Lake City
BUEHNER BLOCK COMPANY

WEST VIRGINIA, Charleston
FIREPROOF PRODUCTS COMPANY

LUPTON® **METAL WINDOWS • SLIDING DOORS**
MICHAEL FLYNN MANUFACTURING CO.

Main Office and Plant: 700 E. Godfrey Ave., Philadelphia 24, Pa. Member Steel Window Institute and Aluminum Window Mfrs. Assoc.

PRINTED IN U.S.A.

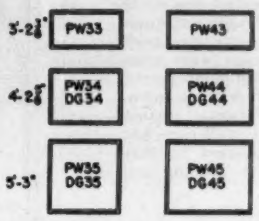
Steel Windows—Types, Sizes

Residence Casements

The types and sizes shown here are the result of production surveys to determine popularity, recommended by the Metal Window Institute to its members. They have been adopted by practically all manufacturers in the industry.

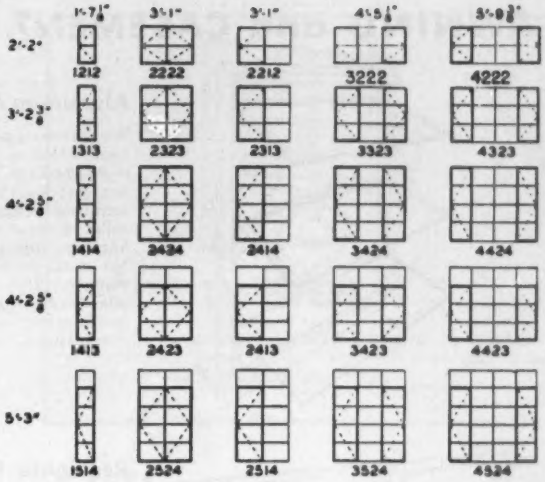
BULLSEYE. 2'2" DIA. 33111

DIMENSIONS SHOWN ARE OVER ALL OUT TO OUT MEASUREMENTS. UNITS WITH SINGLE VENTILATOR MAY SWING FROM RIGHT OR LEFT JAMB. ALL UNITS ARE WAREHOUSE TYPES AND SIZES. FIXED TYPES FURNISHED FOR ALL ABOVE SIZES.

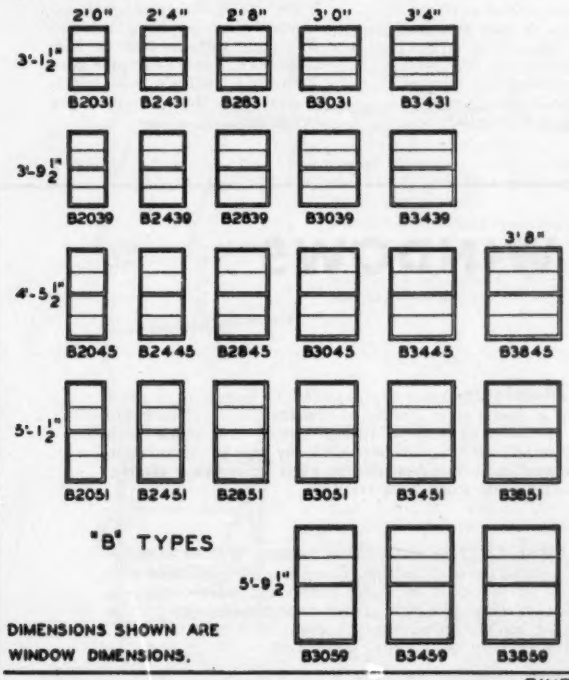


"PW"—PICTURE WINDOWS—FOR SINGLE PANE GLAZING—STANDARD FRAME MEMBER CONSTRUCTION.

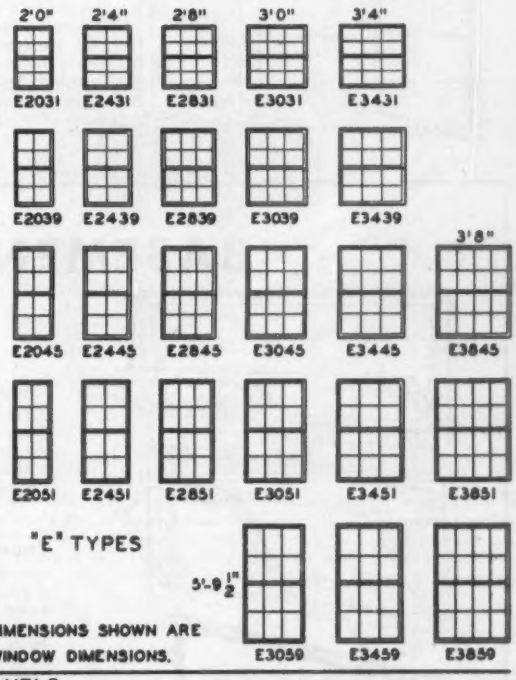
"DG"—DOUBLE GLAZING—FOR 1" THICK, DOUBLE INSULATING GLASS, STOCK SIZES—SPECIAL SECTION FRAME CONSTRUCTION.



Residence Double-Hung

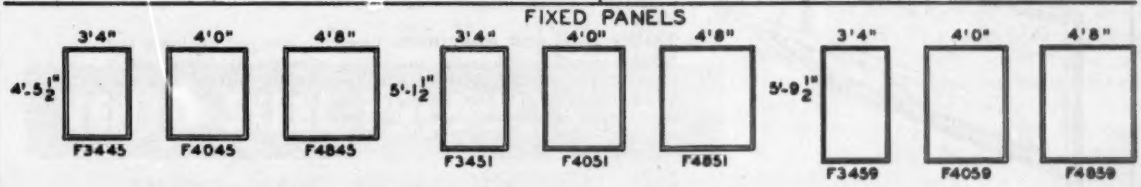


DIMENSIONS SHOWN ARE WINDOW DIMENSIONS.



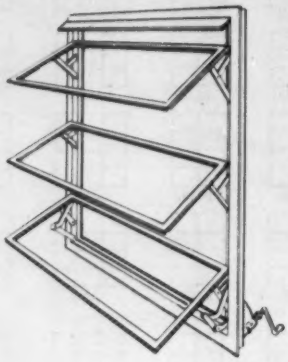
DIMENSIONS SHOWN ARE WINDOW DIMENSIONS.

FIXED PANELS



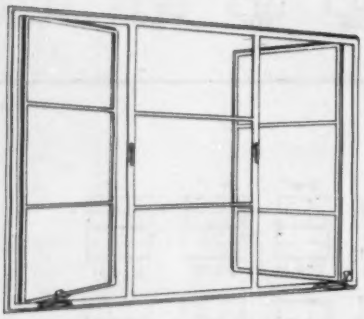
They SELL great... and PROFITABLY, too! VENTO

AWNING and CASEMENT WINDOWS



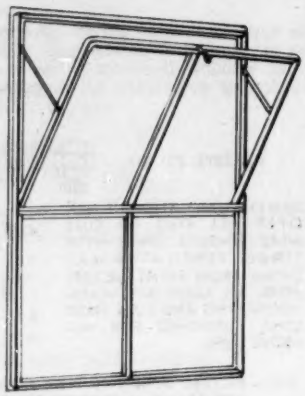
Aluminum Awning Windows

Weatherstripped in fact, not just in name. Metal to metal contact plus metal to weatherstrip. This is weather tightness not just weatherstripping. Balanced ventilator design combined with nylon roller blocks at all friction points permit finger tip operation of multiple vents. No metal to metal contact at friction points to freeze or wear. Worm and pinion gear operator is used for easy and positive control for opening and closing tight.



Residence Steel Casement Windows

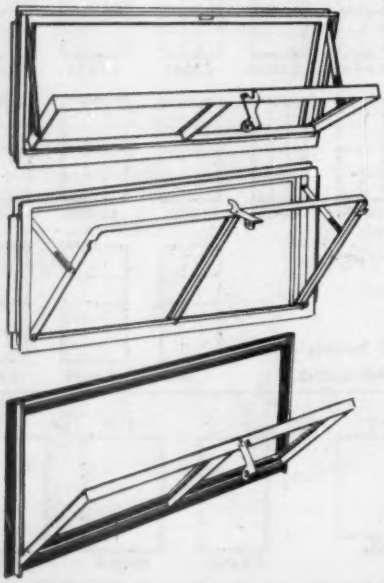
Precision made and attractively designed for use in all types of homes, apartments, housing projects, hotels, etc., and every type of wall construction. Made of hot rolled shapes, low carbon steel. Vents are made of same Z bar section as frames. Extension type hinges for easy cleaning. All operating parts are easy to replace; operating arm is screwed to hardware housing, arm guide channel is screwed to bottom vent section, fastener keeper is screwed to vent section. Bonderized.



STEEL AND ALUMINUM UTILITY WINDOWS

A complete line of 3 lite, 4 lite, 6 lite and 9 lite utility sash are standard Vento products. Each sash furnished with a positive cam action lock. Vento Champion Barn Windows include side draft shields. All steel windows are bonderized.

BASEMENT WINDOWS



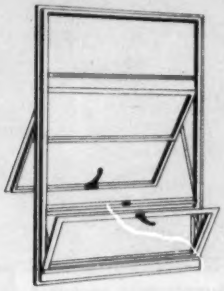
Champion Aluminum. Made of rigid 6063-T5 extrusions. 2 point contact of vent in frame gives positive weatherstripping. ¼" clearance permits free operation of vent in frame. Unique cam action latch provides positive locking. Easy anchorage in any type of construction assured by integral jamb fin. Available in putty or puttyless glazing. Combination screen and storm sash available.

Champion Steel. 14 gauge formed steel sections. Welded construction. High sill section prevents leakage. Three position ventilation plus 2 point contact of ventilator in frame creates self weatherstripping action. Unique cam action lock with greater tolerance provides positive and easy locking action. Three standard sizes, 15" x 12", 15" x 16", 15" x 20", putty or puttyless glazing. Bonderized.

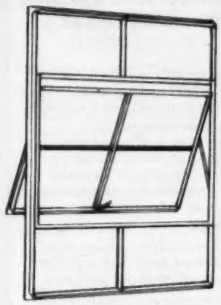
Thrifty Steel and Aluminum. Especially designed for lower cost housing. Simplicity of design provides an attractive window of sturdy construction, smooth operation, two position ventilation and easy ventilator removal. Three standard sizes, 15" x 12", 15" x 16", 15" x 20", putty or puttyless glazing. Bonderized.

Steel and Aluminum Windows

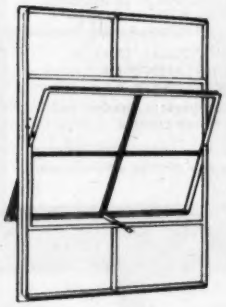
COMMERCIAL WINDOWS



Projected Aluminum. Combining heavy duty extrusion construction with the best in operational features and design. Especially recommended for school, churches and all types of commercial buildings. Pleasing in appearance, mechanically carefree, modern in design, weatherstripped inside and outside. The ultimate in window requirements for any architectural treatment.

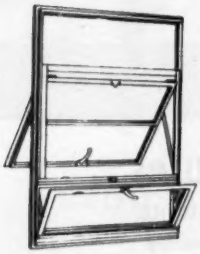


Projected Steel. For commercial and industrial buildings where screens are required. The projected-out vents permit ventilation during showers. Standard hardware is a pressed steel cam handle. Spring latch and pole ring available for vents out of reach. Bonderized.

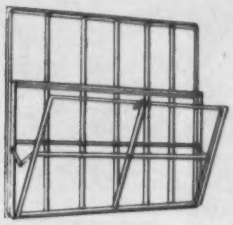


Pivoted Steel. For industrial buildings where maximum light and ventilation are important and screening is unnecessary. Vents are pivoted 1¾" above center line and are easy to operate. Standard hardware is a cam acting push bar; spring latch and chain are available for vents that are out of reach. Bonderized.

NOTE: Pre-war sized Projected Sash and Pivoted Sash available in both 12" x 18" and 14" x 20" glass sizes. Additional information, prices and delivery upon request.



Heavy Intermediate Projected and Architectural Projected Steel. For use in offices, schools, hospitals and other institutional or commercial buildings. Ventilator design provides excellent ventilation. Projected-in vents eliminate drafts. Projected-out vents function as an awning giving protection during showers. Screens are available for every vent, wicket screens for projected-out vents and fixed screens for projected-in vents. Hardware is made of solid bronze, is mechanically simple and easy to operate. Bonderized.

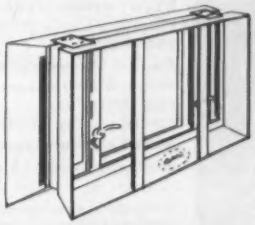


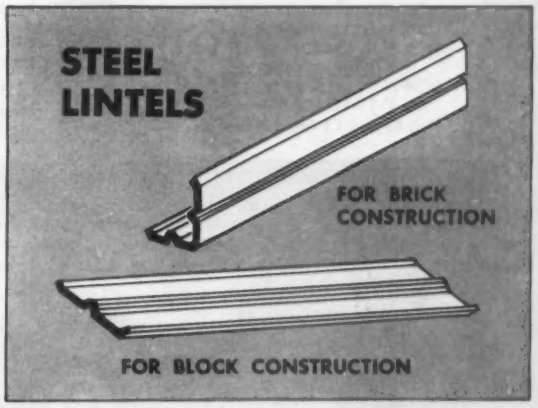
SECURITY STEEL

For stores, warehouses and other buildings where ventilation is required and protection against entry is important. Guard completely covers window. Bonderized.

STEEL BUCKS

Heavy duty pouring bucks for poured wall construction. Eliminates labor and material for making wood forms.





For brick construction, three sizes: 3½" x 3½" in lengths from 2 ft. to 5 ft.; 4¾" x 3½" in lengths from 4 ft. to 7 ft.; 5½" x 3½" in lengths from 5 ft. 6 in. to 7 ft.

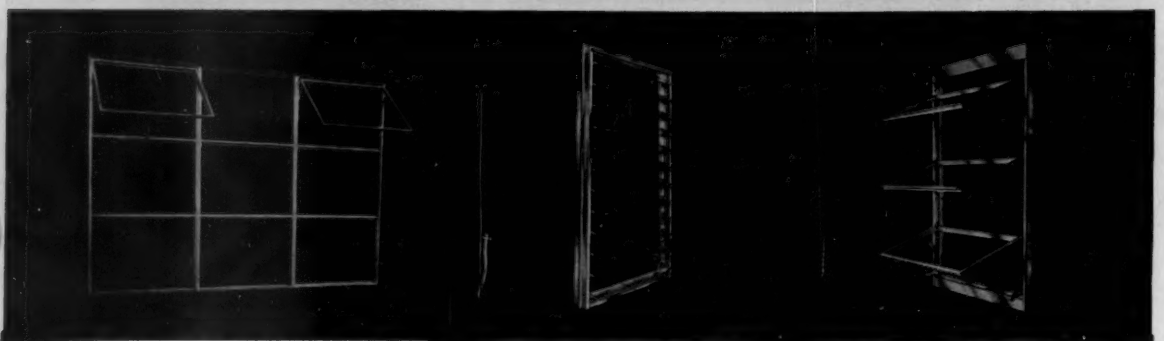
Block Lintels from 6", 8", 10" and 12" blocks in lengths from 2 ft. to 6 ft. Formed from 10 gauge hot rolled steel with stiffening crimp in center and beveled edge.

● Ask us for further information on any or all of the VENTO products listed above. VENTO has a complete line of steel and aluminum windows, plus factory-trained field representatives to give you added service including engineering service on larger jobs. Let us have your inquiries.

VENTO STEEL PRODUCTS INC.

253 Colorado Street, Buffalo 15, N. Y.

NOW—AN EVEN



ECON-O-WALL AWNING
Weatherstripped

A modern window for modern living.
Variable venting arrangements.
Highly weatherproof—seals tight.
Complete screen protection—underscreen operator.
Positive lock—trouble-free performance.
Standard Thermopane or equal can be used throughout
Special glazing adapters not needed.
More light-more ventilation-more beauty.
Meets any building budget.

9 Standard windows—unlimited combinations

ECW Nos. 1110, *11
3'-1 15/16" x 2'-1 15/16"
ECW Nos. 1210, 1211, *12
3'-1 15/16" x 4'-2¾"
ECW Nos. 1310, 1311, 1312, *13
3'-1 15/16" x 6'-3 9/16"
*11, 12 and 13 Fixed Windows

"WARE-TITE" GLASS JALOUSIES AND DOORS
Weatherstripped

Floating stainless steel weather cushion at jambs; neoprene at head and sill.
It's the tightest closing jalousie.
Travel bar equalizes leverage, sealing louvers. Sure-Lock spring clip holds glass firmly. 120° opening range for easy cleaning and increased air flow.
Cost-saving KD packing.
Quick assembly—only 8 screws.
Adjustable—widths can be reduced at job site if needed.
Heavy-duty crank operator.
Sturdily built 3⅛" frame.

PRIME WINDOWS—
BREEZEWAYS—PORCHES

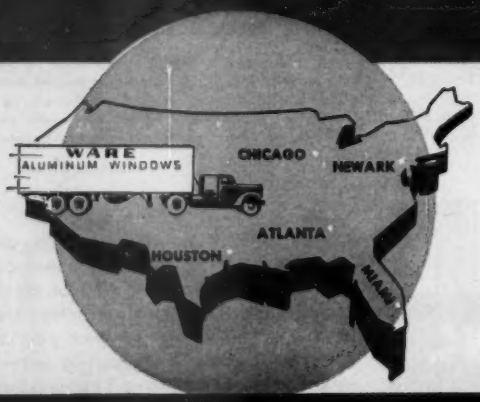
Standard Metal Window Institute sizes—special sizes on request.

ARCHITECTURAL AWNING
Weatherstripped

A real quality window for architectural use in commercial and institutional construction.
Structural strength to support large glass areas: Full 2¼" depth of frame section. Ventilator sections 1¼" deep, thickness structural members ⅛".
INTEGRAL CURTAIN WALL UNIT—Jamb width permits continuous jamb for windows and panels without adapters.
Wide weatherstripped surface of vinyl, locked in extruded aluminum channel, 7/16" overlap of weathering members.
INDIVIDUAL INSIDE ADJUSTMENT OF EACH VENTILATOR.
Roto operator, manual bar, or remote control.

Custom-made in wide range of sizes and venting arrangements.

WARE



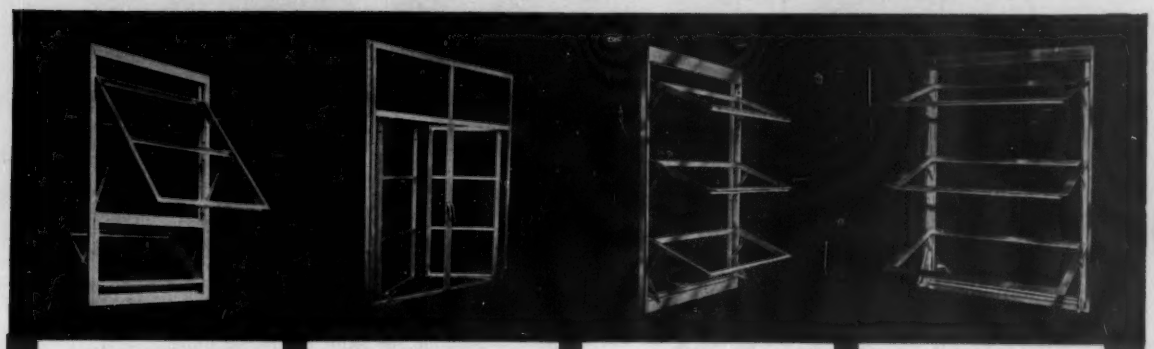
regional warehouses

ASSURE FASTER DELIVERY, BETTER SERVICE:

NEWARK, NEW JERSEY—Route 1, Edison Township
ATLANTA, GEORGIA—641 DeKalb Industrial Way, Decatur
HOUSTON, TEXAS—6309 Long Drive
CHICAGO, ILLINOIS—7740 West 47th St., Lyons, Ill.
CONNELLSVILLE, PENNSYLVANIA

Home office:
WARE LABORATORIES, Inc.
3700 N.W. 25th St., Miami, Florida

BROADER LINE!



PROJECTED ARCHITECTURAL INTERMEDIATE

Weatherstripping (optional)

For hospitals, schools, commercial and residential construction.

Double glazing without adapters.

Inside or outside glazing.

Rugged monumental construction.

Adjustable friction shoe with pressure spring fully enclosed.

Reinforced corners at pivot points.

Simplicity of design insures trouble-free life.

A superior window designed and built to meet today's exacting specifications.

Standard AWMA sizes available—special sizes on request.

RESIDENTIAL CASEMENTS

Weatherstripped

COMPARE:

Deeper sections 1 3/32"; Wider Faces 31/32".

For strength—3/16" ventilator web.

Wide double contact weathering surfaces.

Putty retaining serrations—water tight lip.

Complete accessories—Mullions-Hardware-Screens.

Storm Sash interchangeable with screens.

Smooth precision welded corners

PICTURE WINDOWS—FIXED—BASEMENTS—BOTTOM VENTILATORS BULLSEYE—SUNBURST—HOPPERS

67 Standard and Modular Sizes.

WARE AWNING-WINDOW

Weatherstripped

For residential, institutional and commercial construction. Weatherstripped by premium vinyl locked in extruded channel unexposed to weather.

Smooth, sturdy CENTER SILL operator — a compound operator sealed and installed in sill at factory.

No exposed gears.

Torsion resistant tubular sill. ¾" solid extruded aluminum power bar.

Easy inside cleaning.

Snap-on glazing bead available.

Wide overlap of weathering members. Min. outside at jambs 5/16".

Storm sash interchangeable with screens.

Standard and modular sizes—special sizes on request.

WARE-RITE AWNING-WINDOW

Weatherstripped

Priced for small-budget housing, yet quality-made.

Completely weatherstripped by premium vinyl locked in extruded channel, unexposed to weather.

Wide overlap of weathering members.

Min. outside at jambs 5/16".

Easy-to-clean ventilators have equal height and drop.

Jamb-operated by heavy-duty premium operator.

Engineered for simple, speedy installation.

Standard AWMA sizes available.

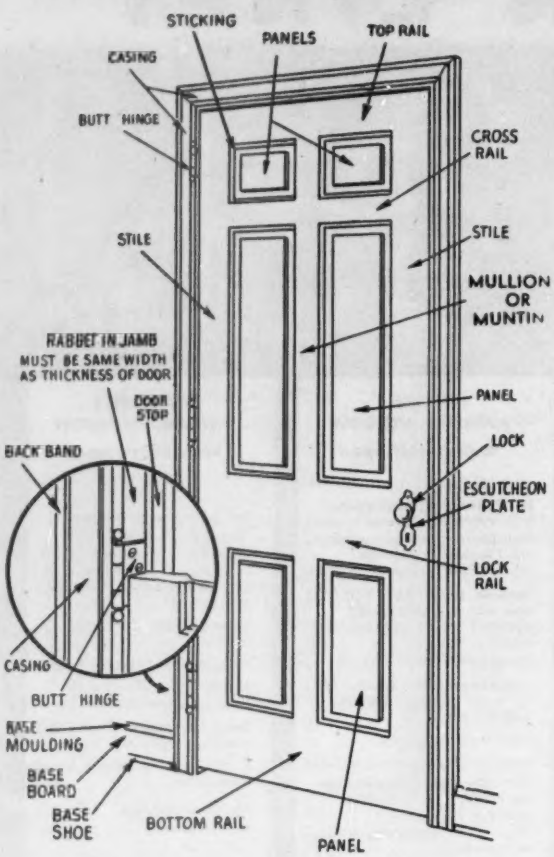
Aluminum Windows

extra-value features like these:

- **EVERY WINDOW** chemically etched & lacquered at the factory
- **EVERY WINDOW** WEATHERSTRIPPED
- **EVERY WINDOW** meets latest FHA requirements

Economy
WARECO AWNING WINDOW
An economy awning window with proven features. Meets AWMA A-A1 and FHA Specifications.

Door and Frame Parts



NWMA Door Grades

All doors are graded according to both sides or faces. A shipment of any grade shall represent a fair average of that grade. Details of each grade are contained in Commercial Standard CS120-53, Standard Stock Ponderosa Pine Doors.

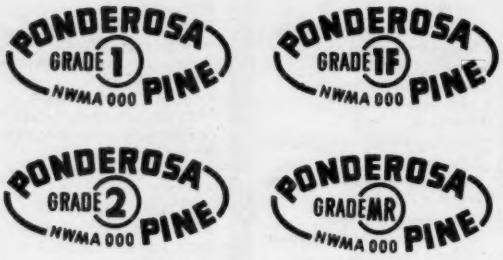
No. 1—Suitable for natural, stain, paint or enamel finish. Stock practically clear.
Interior, exterior, storm, cupboard, sidelights, casement, toilet, combination, screen, flush and garage doors.

No. 1F—Suitable for paint or enamel finish. Same as No. 1 except panels shall be A-A Grade Douglas Fir plywood.
Interior, exterior, cupboard doors.

No. 2—Suitable for paint or enamel finish.
Interior, exterior, storm doors.

No. 2 & Better—Suitable for paint or enamel finish.
Swing-up, roll-up, hinge garage doors only.

No. MR (Mill Run)—Suitable for paint finish only.
Hinge garage doors only.



Typical door grade stampings.

Preservative Treatment

The NWMA Seal of Approval above indicates minimum treating of exterior doors and frames (as well as windows, sash, storm sash, screens, shutters and blinds). The preservative treating process of all Seal of Approval Licensees are inspected periodically by National Woodwork Manufacturers Association.

Standard Guarantee

(For Ponderosa Pine and Hardwood Veneer Doors)

All doors produced by members of the National Woodwork Manufacturers Association, Inc., are guaranteed by the manufacturer for one year from date of shipment by the manufacturer for one year from date of shipment to be of good material and workmanship, free from defects which render them unserviceable or unfit for use for which they were manufactured. Natural variations in the color or texture of the wood are not to be considered as defects.

A warp or twist of not to exceed ¼" shall not be considered a defect. Doors must be inspected upon arrival for visible defects and all claims or complaints based thereon must be filed immediately and before doors are hung and before the first coat of painter's finish is applied. Further guarantee details from National Woodwork Manufacturers Association, Inc., or member manufacturers.

Prefitting

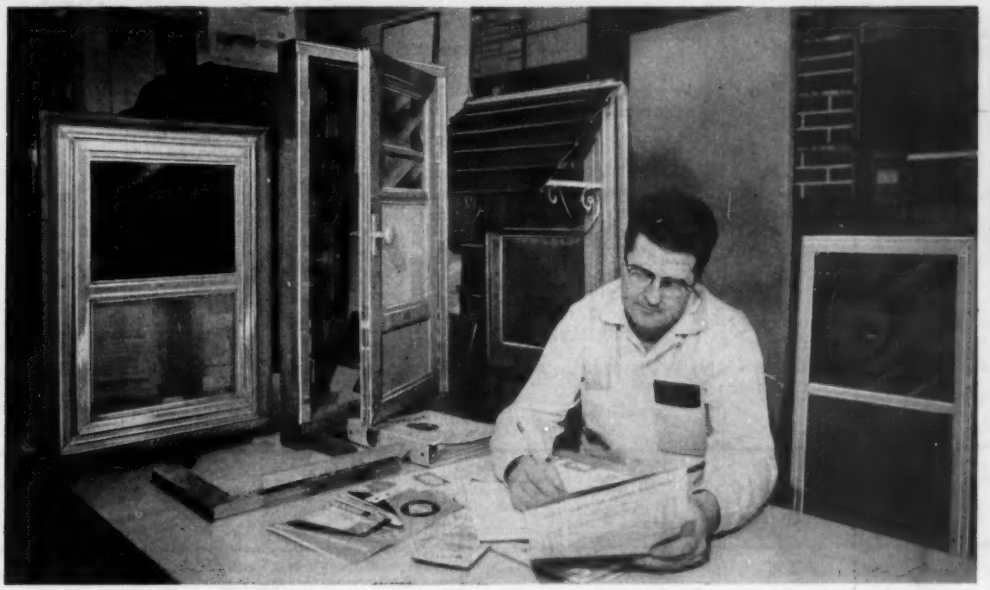
According to Commercial Standard 120-53, when ordered "Prefit," doors will be mortised for locks and cut for hinges. Doors shall be prefit to 3/16" less in width and ⅛" less in height than nominal door size, with a tolerance of 1/32" plus or minus allowed. All prefit doors will have outside edges of stiles slightly eased. All prefit doors will have skid blocks, scuff strips, or other type of protection attached to bottom of door.

Security RFT* is the line to sell!

With trouble-free Security units, there's never a worry about service calls from housewives who can't open a window or remove a pane for cleaning.

Tongue and groove fittings are used everywhere in Security's construction to insure a tight fit on all inserts. That's why Security inserts never stutter or stick.

Extra heavy corners and a full 1" section explain why Security doors never warp. Piano style hinges are heavy-duty stainless steel permanently riveted to the aluminum.



First choice of builders . . . first choice of homeowners . . .

"Security RFT* Storm Windows and Doors are an all year 'round bread and butter line that produces 20% of our entire volume,"—*R. H. Trantow Co., Wisconsin dealer*

Kenneth Johnson, manager at the R. H. Trantow Co., states, "We sell 200 to 300 self-storing Security Combination Windows and Doors during the summer building season. Usually, we deal with the homeowner, through his builder. We sell them both, simply by pointing out the smooth, easy operation and maintenance-free construction of Security Combination Windows and Doors. Even when the homeowner has no preference, builders often specify Security units because of their ease of installation.

"Security's Sales Season never ends. Even in fall and winter, we sell on the average of a unit a day on a replacement basis. That's when owners want us to re-glaze conventional storm windows and doors that have been dropped or damaged during summer storage.

"We sell the homeowner on the self-storing features of Security units and remind him that they will pay for themselves in 6 or 7 years of maintenance-free service.

"The complete Security line is now producing 20% of our overall sales volume."

THE SECURITY COMPANIES

DETROIT • NEW JERSEY • TORONTO

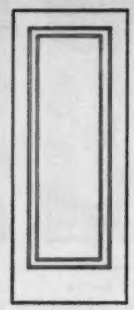
*Roll Formed Tubular

For Complete Details on a Profitable Franchise Write
DEPT. B
20096 James Couzens
Detroit 35, Michigan

Ponderosa Pine Doors—Types, Sizes

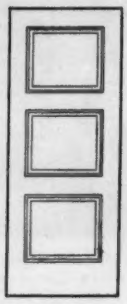
Interior Doors

N.D. 100
ONE PANEL



N.D. 101
INNER FRAME

N.D. 102
TWO PANEL

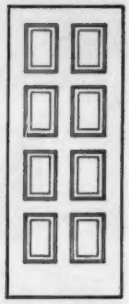


N.D. 103
THREE EQUAL PANEL
RANCHO

N.D. 106
FOUR PANEL

N.D. 107
FIVE CROSS PANEL

N.D. 108
SIX PANEL COLONIAL



N.D. 109
EIGHT EQUAL PANEL

NOTE: Drawings are not to scale.

Wood Parts Specifications

Design No.	Stiles	Top Rail	Cross Rail	Lock Rail	Intermediate Rails	Mullions or Muntins	Bottom Rail	Panels
N.D. 100	4¾"	4¾"	.....	.....	.....	.....	9⅝"	Flat
N.D. 101	4¼" Face	4¼" Face	.....	.....	.....	.....	9¼" or 9½" Face	Flat
N.D. 102	4¾"	4¾"	.....	8"	.....	.....	9⅝"	Flat
N.D. 103	4¾"	4¾"	4⅝"	.....	.....	.....	9⅝"	Raised (4)
*N.D. 106	4¾"	4¾"	.....	8"	.....	4⅝"	9⅝"	Raised
*N.D. 107	4¾"	4¾"	.....	.....	4⅝"	.....	9⅝"	Raised
N.D. 108 (1)(2)(3)	4¾"	4¾"	.....	8"	3⅞" or 3⅝"	3⅞" or 3⅝"	9⅝"	Raised
N.D. 109	4¾"	4¾"	3¼"	.....	.....	4⅝"	9⅝"	Raised (5)

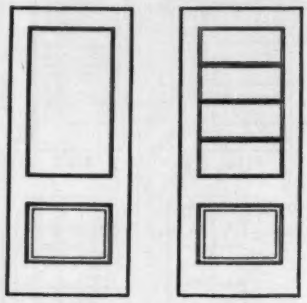
NOTES: (1) Height of Top Panels Overall 7⅛". (2) Doors 1'-6" are made 1 Panel Wide. (3) Bottom and lock rails may be reversed when specified.
*Also for exterior use. (4) 7/16" thick—horizontal grain. (5) Flat panels may be used.

Popular Sizes

1'-6" x 6'-6"	2'-0" x 6'-8"	2'-4" x 6'-8"	2'-6" x 6'-8"	2'-8" x 6'-8"
1'-6" x 6'-8"	2'-0" x 7'-0"	2'-4" x 7'-0"	2'-6" x 7'-0"	2'-8" x 7'-0"
2'-0" x 6'-0"	2'-4" x 6'-0"	2'-6" x 6'-0"	2'-8" x 6'-0"	3'-0" x 6'-8"
2'-0" x 6'-6"	2'-4" x 6'-6"	2'-6" x 6'-6"	2'-8" x 6'-6"	3'-0" x 7'-0"

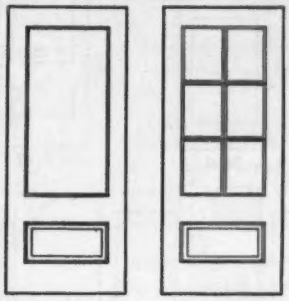
Ponderosa Pine Doors—Cont'd

POPULAR PATTERNS OF EXTERIOR DOORS



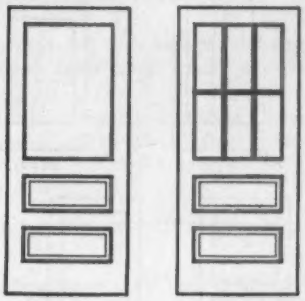
N.D. 500 N.D. 506

Above 1 light design N.D. 500 can be divided as in Design N.D. 506 or other divisions are available as listed below:
N.D. 501— 6 lts., 2 w.
N.D. 502— 9 lts., 3 w.
N.D. 505—12 lts., 3 w.



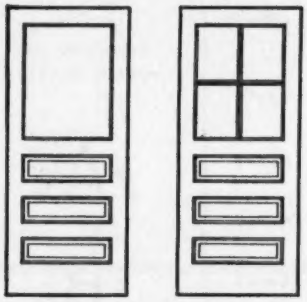
N.D. 507 N.D. 508

Above 1 light design N.D. 507 can be divided as in Design N.D. 508 or other divisions are available as listed below:
N.D. 509— 9 lts., 3 w.
N.D. 510— 8 lts., 2 w.
N.D. 511— 9 marg. lts.
N.D. 512—12 lts., 3 w.



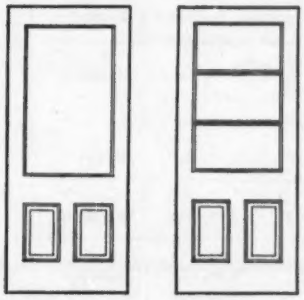
N.D. 514 N.D. 516

Above 1 light design N.D. 514 can be divided as in Design N.D. 516 or other divisions are available as listed below:
N.D. 513— 3 hor. lts.
N.D. 515— 4 lts., 2 w.
N.D. 517— 9 lts., 3 w.
N.D. 519— 3 vert. lts.



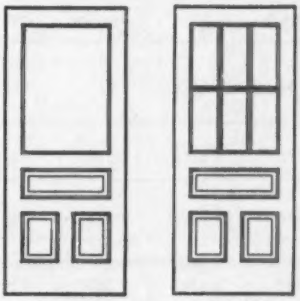
N.D. 537 N.D. 538

Above 1 light design N.D. 537 can be divided as in Design N.D. 538 or other divisions are available as listed below:
N.D. 536—3 hor. lts.
N.D. 539—6 lts., 3 w.
N.D. 542—3 vert. lts.



N.D. 559 N.D. 563

Above 1 light design N.D. 559 can be divided as in Design N.D. 563 or other divisions are available as listed below:
N.D. 560—4 lts., 2 w.
N.D. 561—6 lts., 2 w.
N.D. 562—9 lts., 3 w.



N.D. 567 N.D. 569

Above 1 light design N.D. 567 can be divided as in Design N.D. 569 or other divisions are available as listed below:

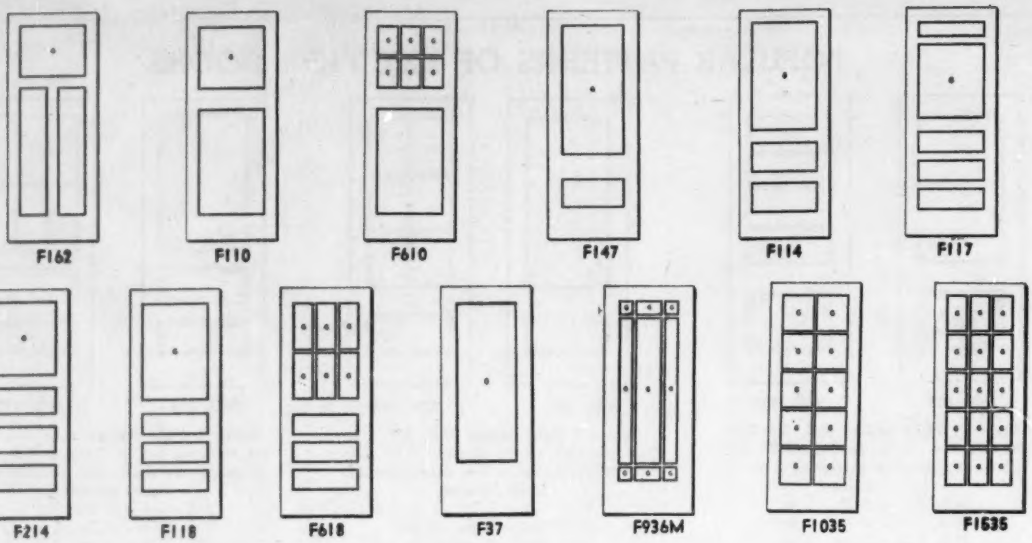
N.D. 570—9 lts., 3 w.

CONSTRUCTION DETAILS

Design No.	Stiles	Top Rail	Cross Rail	Lock Rail	Intermediate Rails	Mullions or Muntins	Bottom Rail	Panels	Approx. Glass Size 2'-8" x 6'-8" Door
*N.D. 500	5½"	5½"	.....	9⅝"	.....	.....	9⅝"	Raised	22" x 40"
*N.D. 506	5½"	5½"	.....	9⅝"	.....	.....	9⅝"	Raised	22" x 9⅝"
*N.D. 507	5½"	5½"	.....	9⅝"	.....	.....	9⅝"	Raised	22" x 46"
*N.D. 508	5½"	5½"	.....	9⅝"	.....	.....	9⅝"	Raised	10¾" x 15"
N.D. 514	4¾"	4¾"	.....	4⅝"	4⅝"	.....	9⅝"	Raised	23½" x 36"
N.D. 516	4¾"	4¾"	.....	4⅝"	4⅝"	.....	9⅝"	Raised	7½" x 17¾"
N.D. 537	4¾"	4¾"	4⅝"	.....	.....	.....	9⅝"	Raised	23½" x 30"
N.D. 538	4¾"	4¾"	4⅝"	.....	.....	.....	9⅝"	Raised	11½" x 14¾"
N.D. 559	4¾"	4¾"	.....	8"	.....	4⅝"	9⅝"	Raised	23½" x 40"
N.D. 563	4¾"	4¾"	.....	8"	.....	4⅝"	9⅝"	Raised	23½" x 13"
N.D. 567	4¾"	4¾"	4⅝"	.....	.....	4⅝"	9⅝"	Raised	23½" x 34"
N.D. 569	4¾"	4¾"	4⅝"	.....	.....	4⅝"	9⅝"	Raised	7½" x 16¾"

POPULAR SIZES: Nos. N.D. 500, 506, 507, 508 are 2'-8" x 6'-8", 3'-0" x 6'-8", 3'-0" x 7'-0"
Nos. N.D. 514, 516, 537, 538, 559, 563, 567, 569 are 2'-6" x 6'-6", 2'-8" x 6'-8", 3'-0" x 6'-8", 3'-0" x 7'-0'
*8" Lock Rail furnished when specified.

Douglas Fir Stock Interior Doors—Popular Designs



Design No.	Stiles	Top Rail	Lock Rail	Bottom Rail	Panels	Sticking	Popular Sizes	Grades
F 162	4 9/16"	4 9/16"	4 1/2"	9 3/8"	3-Ply flat or raised	Standard		A and B
F 110	4 9/16"	5 3/8"	7 3/8"	9 3/8"	3-Ply flat	Standard		A and B
F 610	4 9/16"	5 3/8"	7 3/8"	9 3/8"	3-Ply flat	Standard		A and B
F 147	5 3/8"	5 3/8"	9 3/8"	11 3/8"	3-Ply flat or raised	Standard	2'x6" 2'4"x6' 2'6"x6' 2'8"x6' 3'x6'	A and B
F 114	4 9/16"	4 9/16"	4 1/2" 5"	9 3/8"	3-Ply flat or raised	Standard	2'x6'6" 2'4"x6'6" 2'6"x6'6" 2'8"x6'6" 3'x6'6"	A, B and C
F 117	4 9/16"	5 3/8"	3 3/8" 5 3/8"	9 3/8"	3-Ply flat or raised	Standard	2'x6'8" 2'4"x6'8" 2'6"x6'8" 2'8"x6'8" 3'x6'8"	A, B and C
F 214	4 9/16"	4 9/16"	4 1/2" 4 1/2"	9 3/8"	3-Ply flat or raised	Standard	*2'x7' *2'4"x7' *2'6"x7' *2'8"x7' *3'x7'	A, B and C
F 118	4 9/16"	5 3/8"	3 3/8" 5 3/8"	9 3/8"	3-Ply flat or raised	Standard	*1 3/4 in. thickness only	A, B and C
F 618	4 9/16"	5 3/8"	3 3/8" 5 3/8"	9 3/8"	3-Ply flat or raised	Standard		A and B
F 37	5 3/8"	6 3/8"		18 3/8"		Standard		A and B
F 936M	5 3/8"	5 3/8"		11 3/8"		Standard		A and B
F 1035	4 9/16"	4 9/16"		9 3/8"		Standard		A and B
F 1535	4 9/16"	4 9/16"		9 3/8"		Standard		A and B

DOUGLAS FIR GRADE MARKS

GRADE A EDLOD

GRADE B EDLOD

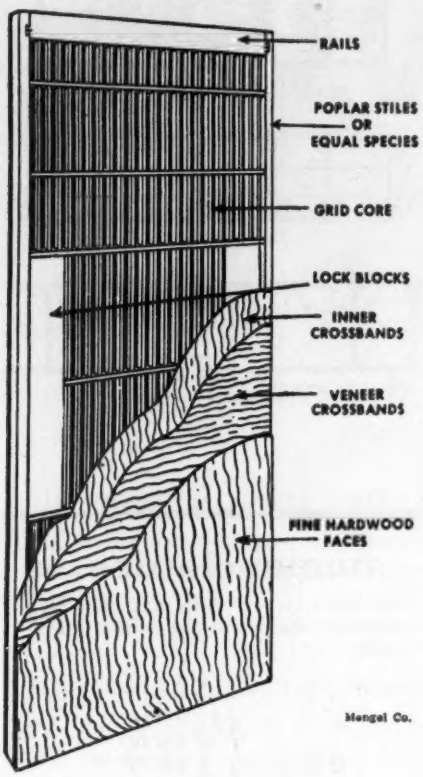
GRADE C EDLOD

GRADE MR EDLOD

One of these distinctive F.D.I. "grade trade-marks" appears on the bottom of every officially inspected Douglas fir door — and only on doors so inspected. Look for the F.D.I. seal. It is your symbol of fine craftsmanship, backed by rigid inspection.

House Door Thicknesses, 1⅛", 1⅜".

Flush Doors—Parts



Mengel Co.

Flush Doors—Popular Sizes

Interior finish doors are produced with both a solid and a hollow core. Exterior flush doors always have a solid core.

Solid wood core flush doors most widely used have a face veneer of hardwood not less than 1/28" thick before sanding. The combined thickness of veneers applied to each side of the core of a 7-ply door is ⅛".

Interior Doors
Plain—solid core or hollow core, 1⅜" and 1¾"

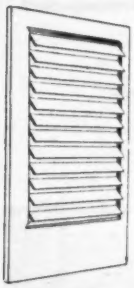
1' 6" x 6' 6"	2' 0" x 6' 0"	2' 4" x 6' 0"
6' 8"	6' 6"	6' 6"
	6' 8"	6' 8"
	7' 0"	7' 0"
2' 6" x 6' 0"	2' 8" x 6' 0"	3' 0" x 6' 8"
6' 6"	6' 6"	7' 0"
6' 8"	6' 8"	3' 4" x 6' 8"
7' 0"	7' 0"	7' 0"

Exterior Doors
Plain flush or "V" grooved—solid core 1¾"

Plain flush or "V" grooved—solid core 1¾"

3' 0" x 6' 8"	3' 4" x 6' 8"
7' 0"	7' 0"

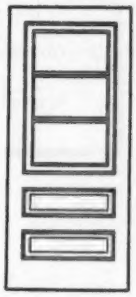
Jalousie Doors - Typical Sizes



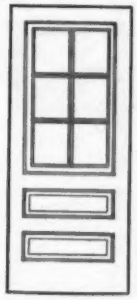
2' 6" x 6' 8"
2' 8" x 6' 8"
3' 0" x 6' 8"
2' 6" x 7' 0"
2' 8" x 7' 0"
3' 0" x 7' 0"

The slat length is door width less 12 inches. In addition to sizes above, special doors are usually available made to order.

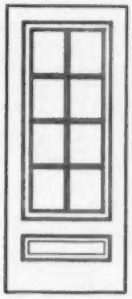
—Courtesy, Pro-Tect-U Jalousie Corp.



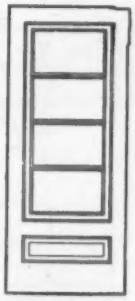
N.D. 735



N.D. 736



N.D. 737



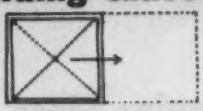
N.D. 756

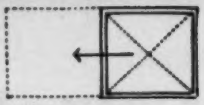
Combination Wood Doors

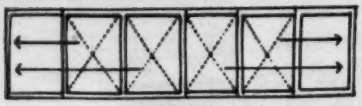
Combination doors have an inside removable section so that the same frame serves both summer and winter. A screen is inserted in warm weather to make a screen door, a glazed or glazed-and-paneled section in winter to make a storm door. The inconvenience of handling a different door in each season is eliminated.

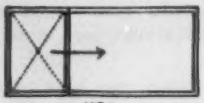
Construction: Stiles, top and cross rails—4¼" to 4¾". Bottom rail—9" or 9⅝".

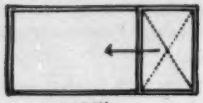
Sliding Glass Door "Walls"—Metal

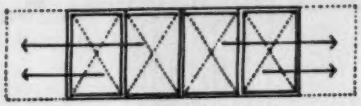

XP

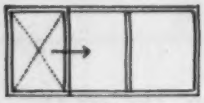

PX

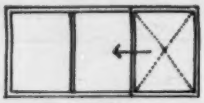

OXXXXO

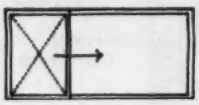

XO2

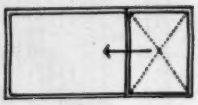

O2X

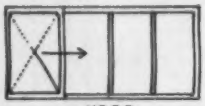

PXXXXP

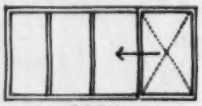

XOO


OOX

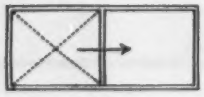

XO3

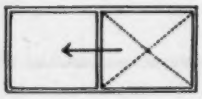

O3X

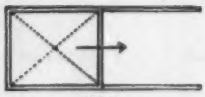

XOOO

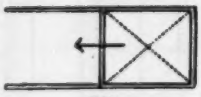

OOOX

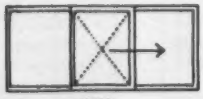
OF


XO


OX


XOS


OSX


OXO

nomenclature

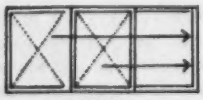
The nomenclature for stock door sizes with immediate delivery by most manufacturers.

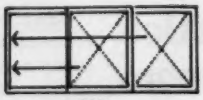
O X X O	6′ x 6′10″ 8′ x 6′10″ 10′ x 6′10″ 12′ x 6′10″
O X O X O O O O X	9′ x 6′10″ 12′ x 6′10″ 15′ x 6′10″
O X X O	12′ x 6′10″ 16′ x 6′10″

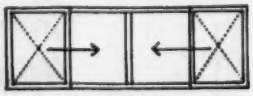
"X" designates sliding panel: "O" stationary.

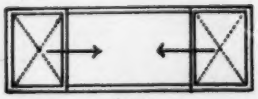
Included in standard dimensions are both steel and aluminum frames. Custom doors furnished to meet individual requirements.

ALL TYPES ILLUSTRATED ARE "OUTSIDE LOOKING IN."

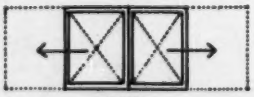

XXO

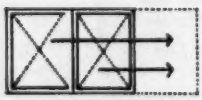

OXX

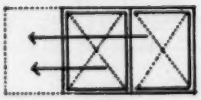

XOOX


XO2X

OXXO


PXXP


XXP


PXX

2
DOORS

MOLONEY

America's oldest exclusive aluminum door manufacturer

proudly announces three new

All-Weather Welded

Aluminum Combination Doors

THE INTEGRAL HINGE DOOR

The Integral Hinge Door is the most modern, best engineered door in any class. Features an integral hinge with stainless steel pins working in bronze bushings. Is full inch thick, has rain cap.

THE PRACTICAL SELF-STORING DOOR

Another Moloney first. A rattleproof, easy-operating, self-storing combination door that is the perfect answer for modern air-conditioned homes and homes where storage space is at a premium.

THE MOLONEY JALOUSIE DOOR

The finest all-welded jalousie door presented to the field. Precision tooled to assure a minimum of heat loss. This handsome, smooth-functioning door will complement any home. A fine addition to the Moloney line.

DETAIL OF INTEGRAL HINGE

THE MOLONEY COMPANY

General Offices: 13125 SHAKER SQUARE
CLEVELAND 20, OHIO
WYoming 1-3717

Factories:
ALBIA, IOWA • ALLIANCE, OHIO • TORONTO, CANADA

THE MOLONEY COMPANY

Please send me more information on the new Moloney All-Weather Doors.

We are dealers ☐ *distributors* ☐ *(Check one)*

Name _____

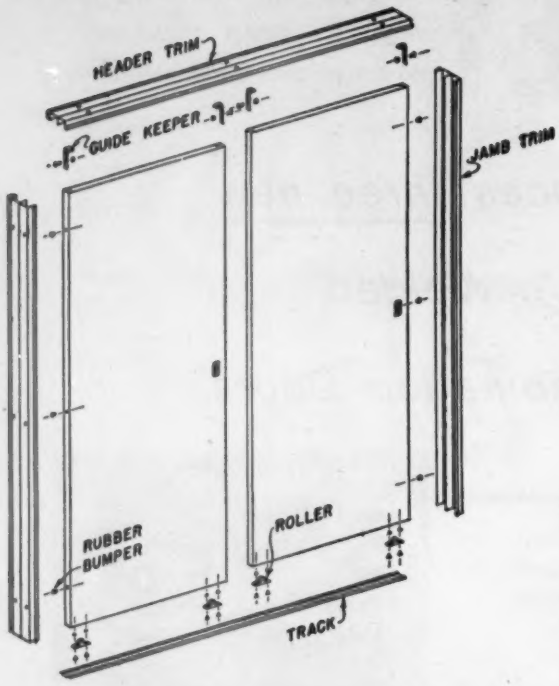
Firm _____

Address _____

City _____ Zone _____ State _____

DOORS, WINDOWS, MILLWORK

Closet Doors—Sliding



Sliding doors are made of metal, wood, and hardboard. They are usually the flush type, and may be mounted singly, in pairs, or series, depending on the closure. The development of thoroughly dependable hardware to actuate this type of door is responsible in large measure for their current acceptance by architects and builders, in addition to the space-saving features.

Exploded view of typical steel door and trim is shown above.

"Folding" Doors

There are three types of "folding" doors—(1) accordion; (2) all-steel paneled, and (3) louvered. No two manufacturers have the identical specifications, or industry-wide standards. Below is a tabulation of door sizes from a representative manufacturer of "folding" doors:

Width "W"	Height "H"	Width "W"	Height "H"
2' 6"	6' 6", 6' 8½"	8' 10"	6' 6", 6' 8½", 8' 0"
3' 0"	6' 6", 6' 8½", 8' 0"	9' 5"	6' 6", 6' 8½", 8' 0"
3' 7"	6' 6", 6' 8½", 8' 0"	10' 0"	6' 6", 6' 8½", 8' 0"
4' 2"	6' 6", 6' 8½", 8' 0"	10' 7"	6' 6", 6' 8½", 8' 0"
4' 9"	6' 6", 6' 8½", 8' 0"	11' 2"	6' 6", 6' 8½", 8' 0"
5' 4"	6' 6", 6' 8½", 8' 0"	11' 9"	6' 6", 6' 8½", 8' 0"
5' 11"	6' 6", 6' 8½", 8' 0"	12' 3"	6' 6", 6' 8½", 8' 0"
6' 6"	6' 6", 6' 8½", 8' 0"	12' 10"	6' 6", 6' 8½", 8' 0"
7' 1"	6' 6", 6' 8½", 8' 0"	13' 5"	6' 6", 6' 8½", 8' 0"
7' 8"	6' 6", 6' 8½", 8' 0"	14' 0"	6' 6", 6' 8½", 8' 0"
8' 3"	6' 6", 6' 8½", 8' 0"		

Stock doors (ready for shipment) from the selected producer above come in three widths (2'6", 3', and 3'7") and two heights (6'6", 6'8½").

—Courtesy, New Castle Products Inc.

Basement Entry Doors

These units are supplied complete, and may be installed in either masonry or frame houses or other structures. Made of steel, or combinations of steel and aluminum, these cellar doors provide long, durable service in structures where such assemblies are specified.

The assemblies are supplied in four basic styles and three stock sizes. See Table below.

DIMENSIONS, WEIGHTS

	Size A	Size B	Size C
Overall Width	3'—11 "	4'— 3"	4'—7 "
Height	2'— 0½"	1'—10"	1'—7½"
Overall Length	4'—10 "	5'— 4"	6'—0 "
Shipping Weight, Lbs.	165	185	215

Weatherstripping—Types

Surface Type

Narrow metal or wood members are provided with recessed slots in which strips of felt or synthetic rubber are firmly inserted. These are applied to the contact faces of the door or window, meeting the stop or stile and acting as a flexible, elastic barrier to infiltration.

Other surface types include either molded felt in narrow strip rolls or fabric-enclosed stitched members with rope-like fiber inserts. The stitched edge acts as the nailing flange. Both of these are quite pliable, can be bent around corners, and are simple to cut and fit.

Spring Type

Bronze, copper or other resilient rust-resisting metals are processed into thin single or double thickness leaves and formed into strips of standard-size lengths for doors and windows. These are applied in window stiles and door jambs. By nailing the pre-punched nailing edge to the frames, the spring action of the leaf permits it to remain in close contact with the door and window, preventing considerable infiltration. For doors and door sills or saddles, heavier gauge metals are provided.

This type of weatherstripping is usually packaged in cardboard tubes. A complete set of the required members to fit a specific opening, application directions, and rust-proof nails are included in the package.

Recess Type

These consist of rolled, tongued and grooved, narrow-width sections of light gauge zinc, aluminum or similar rust-proof metals.

To apply this type of weatherstripping, a groove is cut in the sash or door with a special grooving plane. The metal weatherstripping is attached to the stile or jamb and accurately fits the groove. This application is widely used on existing structures.

Prefabricated Type

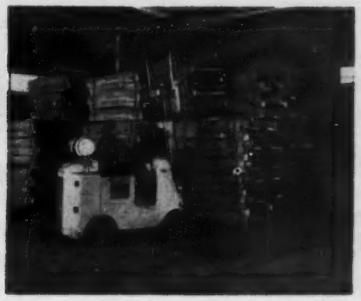
Several outstanding sash, door and frame manufacturers have developed techniques by which weatherstripping is incorporated with the sash and frames at the time of manufacture. Economy of factory-engineered precision methods, increased efficiency because of complete unit production, and lowered over-all costs to the consumer appear to be a logical consequence of these efforts.

Caulking

While not considered weatherstripping in the true sense of the term, caulking is recommended practice around the outside of frames and where the sills rest on masonry walls.

Caulking is made in two grades—the knife grade and the gun grade. The knife grade, somewhat stiffer, is made to be applied with a putty knife or pressed into place. The gun grade flows somewhat easier and is used in a caulking gun which is basically the same type of tool as a grease gun. Gun grade caulking is also packaged in tubes, with the end of a tube being a nozzle, so that you need no gun. Most manufacturers make caulking in two neutral colors —light and dark. You can paint over either grade or color once caulking has "set."

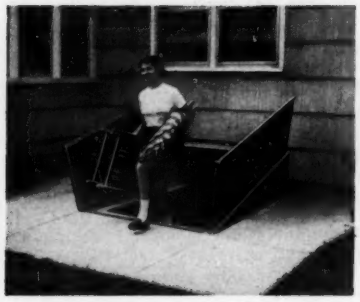
* Up-to-the-minute manufacturing methods at Bilco's large modern plant produce a superior basement door – with built-in selling features – at a volume price.



* There's a reliable distributor in your territory who stocks the complete line of Bilco products – always ready to give prompt, courteous attention to your call.

* Builders everywhere – stimulated by hard-hitting trade advertising – want the merchandising value of Bilco Doors and Stair Stringers for their new homes.

* It pays to sell BILCO – America's Finest Basement Door



* Bilco national advertising regularly produces thousands of home-owner inquiries – these pre-sold prospects are referred *directly* to their nearest Bilco dealer.

* Specially priced bright red display, designed to boost dealer sales and profits, invites customers to see and try the modern all steel Bilco Basement Door.

* A boon to builder business, the new Bilco Stair Stringer display shows the fast, easy way to build a high quality basement stair at a low, low price.

Bilco Basement Doors and Stair Stringers are sold only through Lumber and Building Supply Dealers.

Bilco®

AMERICA'S FINEST BASEMENT DOOR

Colorful folders . . . bright new banners are available free. Write today for complete details . . .

The Bilco Co., Dept. T71, New Haven 5, Conn.

Please send samples of literature and other sales aids available along with name of our nearest Bilco distributor.

FIRM NAME .....

YOUR NAME .....

STREET NO. .....

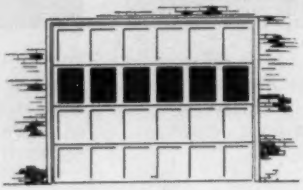
CITY ..... ZONE ..... STATE .....

Garage Doors—Types

The following types are typical of sectional doors available today from most manufacturers. The same types are available for either one-car or two-car garages.

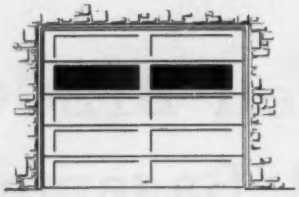
Conventional Paneled

Most common, esp. for Colonial architecture. Four sections.



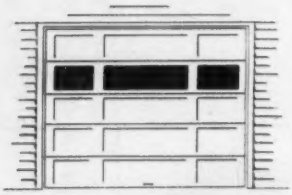
Ranch Type

Horizontal lines, with wide panels. Five sections.



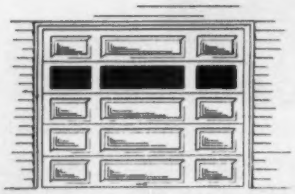
Modified Ranch

Horizontal lines but shorter panels on ends. Five sections.



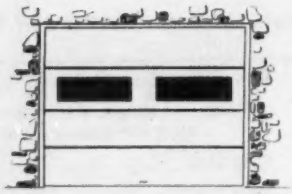
Raised Panel

Popular because of variety of carved patterns and decorations available.



Flush

1⅝" thick, flush both sides. With or without decorations.



—Courtesy, Calder Mfg. Co.

Garage Doors—Sizes

The following table of sizes from a representative manufacturer is typical of the standard sizes in sectional garage doors available today:

One-Car Sizes

8' 0" x 6' 6"	8' 0" x 8' 0"	10' 0" x 7' 0"
8' 0" x 7' 0"	9' 0" x 7' 0"	
8' 0" x 7' 6"	9' 0" x 7' 0"	

Two-Car Sizes

14' 0" x 7' 0"	15' 0" x 7' 6"	16' 0" x 7' 6"
15' 0" x 6' 6"	15' 0" x 8' 0"	16' 0" x 8' 0"
15' 0" x 7' 0"	16' 0" x 6' 6"	17' 0" x 7' 0"
	16' 0" x 7' 0"	18' 0" x 7' 0"

—Courtesy, Raynor Mfg. Co

Steel Sectional Doors

Steel garage doors often come in 7-section models. One manufacturer's 7-section steel doors are available in the following widths:

8', 9', 10', 12', 14', 15' and 16'.

Heights are in two sizes:

6'6" and 7'0".

Quality Tips

In selection of sectional garage doors, the following points should be considered, according to garage door experts:

(1) Are sections light, yet strong and durable?
(2) Is hardware rustproof? Galvanized or plated? Does it seal door against jamb when cleared?
(3) Is lumber kiln dried, free from warpage or checking?
(4) What type of guarantee?
(5) Is there a choice of panel types? Can panels be easily replaced if damaged?
(6) Can you have choice of either torsion or extension springs? Are springs made of high-tensile strength oil-tempered wire?
(7) Can either a side-lock or center-lock be used? Is a header lock available where normal locking arrangement is impractical?
(8) Can special sizes be readily obtained to fit any opening?
(9) Is fast dealer service available?
(10) Is installation simple enough for dealer mechanics to install doors? Simple enough for homeowner to install?

"Rigid" Overhead Doors

Like the sectional overhead door, the mechanism of the rigid type overhead garage door is based on spring action; but, being of one complete piece rather than sections, the door pulls out and up. Most rigid type overhead units are made with square or horizontal panel designs.

HERE'S THE DOOR YOU'VE WAITED FOR!

*NEW LOOK
*NEW FEATURES
*NEW SALES APPEAL

WE CHOOSE ALCOA ALUMINUM

ALL NEW
Regalite
aluminum combination door

AT LAST . . . clean modern styling and famous precision-engineered quality give you something truly new and exclusive to sell. REGALITE takes you out of the rat-race of price cutting competition. Beat competition with the exclusive new REGALITE . . . the modern combination door that sells on sight.

TWO NEW MODELS

Full 1" Z-Bar Door w/Schlegel wool pile
Full 1⅛" Expander Door

FULL PIANO HINGE ON BOTH

- NEW *Extruded Corner Gussets, Strongest ever*
- NEW *Ideal Tulip Knob Latch and Key Lock*
- NEW *Styling with eye-appeal and buy-appeal*
- NEW *Double Strength Glass used throughout*
- NEW *"U"-channel plastic anchors glass inserts*
- NEW *Extruded Aluminum Hollow Vertical Mullions*

CASH IN ON THE DEMAND FOR Regalite NOW!

Phone . . . wire . . . or mail coupon TODAY for complete dealer information on the great new REGALITE . . . the truly different combination door that's styled, built and priced to produce volume sales for wide-awake dealers. ACT NOW.

Regal Window Products Company
6720 Allentown Blvd.—Harrisburg, Pa.

O.K. *RUSH* complete dealer details on the new REGALITE Aluminum Combination Doors.

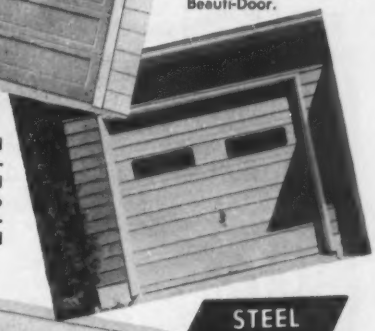
Attach this coupon to your letterhead

REGAL . . . Combination Doors & Windows, Jalousie Doors & Windows, Metal Awnings

A *Complete* LINE . . .
WAGNER Garage DOORS

RESIDENTIAL
Standard and unique designs in sectional overhead type residential doors available to meet your specifications. Makers of the fabulous Redwood Beauti-Door.

WOOD
Sectional overhead type wood doors-available in all conventional and special designs to meet most job requirements. Galvanized hardware.



STEEL
Sectional and one-piece steel overhead type doors - available in residential and commercial sizes. Galvannealed and factory painted.

COMMERCIAL
Commercial sectional overhead type doors job designed in wood or steel for dependable service in public and commercial buildings.

Get the complete Wagner profit-making sales plan on Garage Doors. Write for Condensed Price List AL-59.

★

For Sawhorse Trestles, Folding Ladder and Scaffold Brackets, write for Hardware Bulletin AL-59H.

WAGNER Glidesver DOOR

WAGNER MANUFACTURING COMPANY
CEDAR FALLS IOWA U.S.A.

Mouldings—Types

Outside mouldings usually are made from woods whose inherent qualities allow them to endure outside weather conditions, resist rot and decay, work easily, and hold paint well.

Interior mouldings are made from those woods which lend themselves to the type of finish desired—paint or enamel, stain and varnish, or wax. White pine, fir, yellow pine, or such hardwoods as oak, birch and gum, are all used for interior trim.

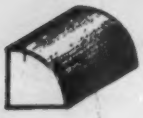
Manufacturers use standard numbers to identify each item of moulding and its size. Your customers order by name and size. When you order mouldings from the manufacturer or his jobber, order by name and number.

All mouldings are measured for size on the flat side. The thickness size is listed according to the thickness size of the material from which it can be run.

All mouldings come in random lengths—6 ft. to 16 ft. "Random length" means an assortment of all even lengths as opposed to specified lengths. They are estimated, priced and sold on the lineal foot (running foot) basis.

There are many patterns and sizes of mouldings that are not carried commonly as stock items in the average retail yard. You will find them listed in the Standard Moulding Book published by manufacturers.

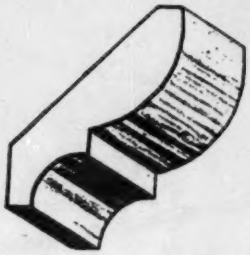
Popular Patterns (Outside)



Quarter-Round

A moulding whose cross sections would be one quarter of a circle—used both as an inside and outside moulding in square corners to cover the uneven joints where two boards come together.

8057	¼ x ¼
8063	½ x ½
8064	⅝ x ⅝
8065	¾ x ¾
8067	1⅛ x 1⅛



Crown

8009	¾ x 3⅝
8010	¾ x 2¾
8011	¾ x 2¼
8012	¾ x 4¼
8013	¾ x 4⅝
8014	¾ x 3¼
8016	¾ x 1¾
8018	¾ x 2¼
8019	¾ x 2¾
8020	¾ x 3¼
8023	¾ x 3⅝

Lattice

8280	5/16 x 1⅛
8281	5/16 x 1⅜
8282	5/16 x 1¾

To find amount of lineal feet of lattice required for a panel:

1⅛" wide—multiply area by 12.
1⅜" wide—multiply area by 9.
1¾" wide—multiply area by 8.

Half-Round

Suitable for covering joints or nailing to edges of shelves and other boards.

8075	¼ x 7/16
8076	5/16 x ⅝
8077	⅜ x 11/16
8078	½ x 1
8079	⅝ x 1¼
8070	¾ x 1⅝

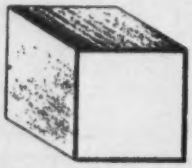
Cove

In its smaller sizes, cove moulding is also used as an exterior moulding, since it can be used interchangeable with quarter-round for the same purpose.

8060	¾ x ¾
8061	¾ x 1⅛

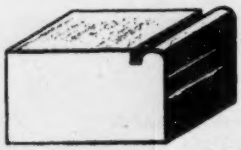
Bed

8036	¾ x 1¼
8038	1⅛ x 1¾



Baluster Stock

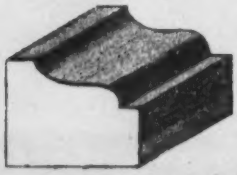
8900½	¾ x ¾
8900	1⅛ x 1⅛
8901	1⅜ x 1⅜
8902	1⅝ x 1⅝



Brick Moulding

8157 ..... 1 1/16 x 1⅝

Used on door and window frames instead of casing.



Brick Moulding

844½ ..... 1 1/16 x 1⅝

Screen Stock

8614	¾ x 1¾
8615	¾ x 2¾

Screen moulding is placed over the edges of the screening, which covers frame.

AMERICAN LUMBERMAN REPRINTS

Here is a list of Art Hood's American Lumberman editorials available as reprints at 10¢ each. Please order by number—using the convenient coupon below. Inasmuch as no reprints are sent C.O.D., please enclose the exact amount in coin or check.

101 There's No Distribution Santa Claus!
Production of Building Materials by-passing lumber dealers increases.....May 2, 1955

102 The ABC's of Personal Progress
A time-tested prescription for getting ahead... February 11, 1952

103 Spring Examination for Sales Executives
20 capacities of a sales executive headed for top management .....May 30, 1955

104 Why Are Lumber Mark-ups so Low?
No one sells lumber but lumbermen July 11, 1955

105 20 Ways to Keep Customers Away from Chiselers
Careful planning and organization can meet competition .....July 25, 1955

106 Twenty Things to Do Before Cutting a Price
Management techniques for competitive price control .....January 25, 1954

107 The Great Specifier
The lumber dealer is the final arbiter of brand and grade specifications.....September 19, 1955

108 A New Look at Inventory Policy
14 ideas on determining monthly profits..... December 26, 1955

109 Where Do You Stand on House Bill Markups?
With shrinking gross margins, markups must also rise .....May 14, 1956

110 Too Many Retailers—Not Enough Consumer Salesmen!
Why you should have additional consumer salesmen .....March 22, 1954

111 Trends in Salesmen's Compensation
Results of survey on compensation and profit sharing plans .....August 6, 1956

113 What is Your Public Relations I.Q.?
Not how good you are but how good people think you are!.....October 1, 1956

114 Never Underestimate the Power of the Women
How to attract and serve women customers..... October 18, 1954

(Use this coupon to send your order)

101 102
103 104
105 106
107 108
109 110
111 112
113 114

AMERICAN LUMBERMAN REPRINTS
59 EAST MONROE STREET
CHICAGO 3, ILLINOIS

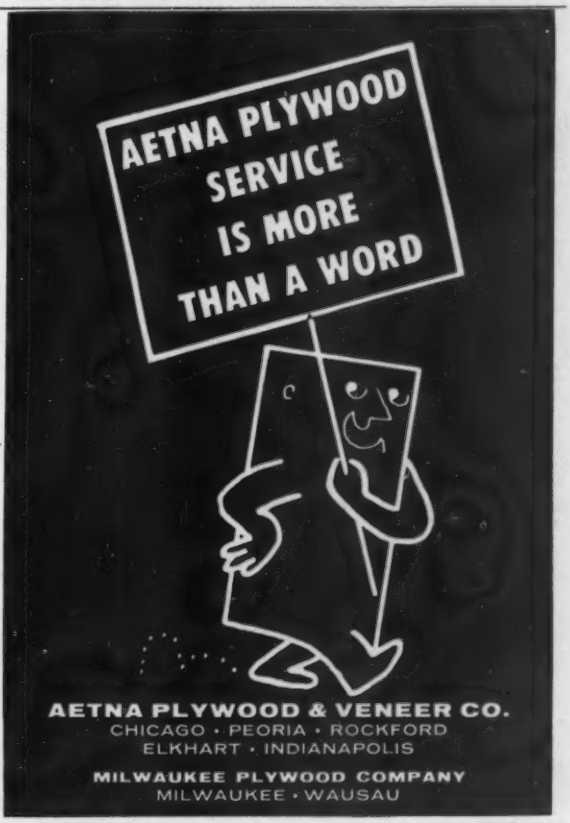
Please send me reprints circled. Enclosed is: $ _____

NAME _____

COMPANY _____

ADDRESS _____

CITY _____ STATE _____

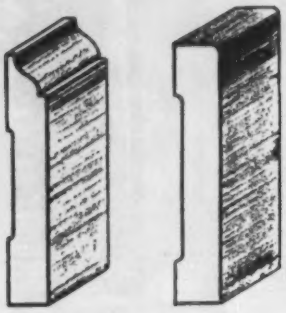


Popular Moulding Patterns (Inside)

Inside mouldings are used principally for trimming the rough edges of the interior wall around doors and windows and at the floor line around the rooms.

Recently the style in interior finish has changed from using wide widths of casing and base to a narrower width. The narrower trim is called "narrow line." This necessitates carrying the old style in small quantities to accommodate the remodeling of old houses.

The styles of interior trim design are numerous and the thicknesses of interior mouldings vary from locality to locality. In general, there are two styles—round edge and moulded edge.



Base

8712 .....⅝ x 3¼
8712 .....⅝ x 4¼
R.E. .....⅝ x 3¼
R.E. .....⅝ x 4¼

The "trim" around the room at floor line is called the "base." Back side is "hollowed out" so that an uneveness of plaster coat will not prevent base from fitting tightly against wall.

Casing

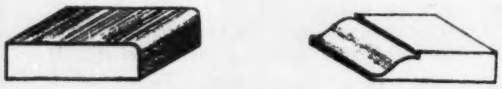
8305-A .....¾ x 2½
8305-B .....¾ x 3½
M-1267 .....¾ x 2½

Most narrow line casing used today has one moulded edge. It is either 2½ or 3¼-inches wide.

Stool

8269½ .....¾ x 2¾
8269½ .....¾ x 3¼

The cross-piece at bottom of window on which the side casing rests is called a "stool." It is made to fit over the sloping sill of the window frame, and is cut to fit between the jambs of the window frame and extends just beyond the side casings. The apron is nailed just beneath the stool. It is the same design and size as the casing. However, its back is not "hollowed out."



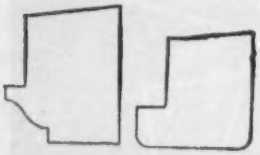
Stops

8540 .....½ x 1⅛
8541 .....½ x 1⅜
8542 .....½ x 1⅝

Stops

8089 .....½ x 1⅛
8098 .....½ x 1⅜
8090 .....½ x 1⅝

Stops are used to hold doors in their proper place when closed, and to hold the lower sash in place on the inside and at the same time permit it to slide up and down.



Back Band

Back Band is sometimes placed around outside edge of casing, both at top and sides, to create appearance of heavier trim.

Whenever there are two or more windows in a multiple frame, the trim that fits between the windows is called a mullion casing. Care must be used to specify the correct width of the mullion casing.

Corner Bead

8238 .....1⅜ x 1⅜

Corner bead serves to protect corners of insulation boards, etc.

Closet Pole

1⅜ x 1⅜

Chair Rail

8627 .....⅝ x 2½

Architectural Woodwork — Recommended Grades

SPECIES	FINISH		LOCALITY
	Natural	Painted	
Northern White Pine	C Select & Better	C Select & Better	Northeastern U. S.
Eastern Spruce	C Select & Better	C Select & Better	Northeastern U. S.
Tidewater Red Cypress	Clear Heart	C Select Finish	Southern Gulf Coast
Idaho Pine	Supreme	Choice	Jurisdiction of Western Pine Association
Ponderosa Pine	B & Better	C Select	
Sugar Pine	B & Better	C Select	
White Fir	B & Better	C Select	
Eastern Hemlock	D & Better Finish	D & Better Finish	North central part of U. S., including Michigan
Northern White Pine	B Select & Better	C Select	
Norway Pine	B Select & Better	C Select	
Eastern Spruce	B Select & Better	C Select	
Southern Pine	B & Better Finish	C Finish	Southern U. S.
Western Red Cedar	Selected Clear, Flat Grain	B & Better	Jurisdiction of West Coast Lumbermens Association
West Coast Hemlock	B & Better, Flat Grain	C Grade	
Douglas Fir	B & Better, Flat Grain	C Grade	
Sitka Spruce	B & Better, Flat Grain	C Grade	
Western Red Cedar	C & Better	C & Better	British Columbia Jurisdiction of W.C.L.A.
Pacific Coast Hemlock	C & Better	C & Better	
California Redwood	Clear, All Heart	A Grade	Jurisdiction of California Redwood Association

FRANTZ
GARAGE DOORS

SOLD BY *more* LUMBER AND BUILDING SUPPLY DEALERS THAN ANY OTHER

And Here's Why

1 **Pre-bored and pre-fitted for fast on-the-job assembly. Diagrammed instructions.**

2 **Fully adjustable springs for feather-touch operation.**

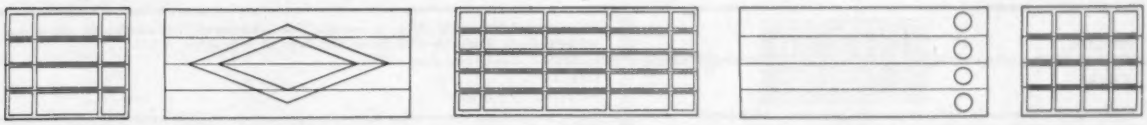
3 **Finest hardware, including chrome plated handle. Wood Sections are Frantz crafted.**

Thousands of installations prove—Frantz Doors deliver more features, more value, greater sales appeal, for both builder and home owner.

Greater choice from one source—sectional type or rigid, extension spring or torsion spring, for residential, commercial, and industrial use. Over 100 sizes, types, styles.

Faster installation, easier operation—thanks to Frantz' exclusive features.

No wonder more lumber dealers are handling Frantz Doors exclusively.



8'x7' No. 400 | 16'x7' (Molding not included) | 16'x7' No. 486 | 16'x7' F227 with Glass Inserts | 8'x7' No. 200

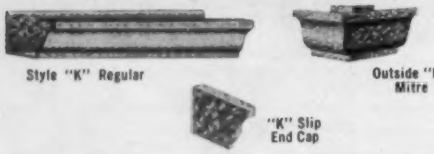
FRANTZ MANUFACTURING COMPANY, STERLING, ILLINOIS

MILCOR® Sheet Metal Products

First choice of Builders for more than 50 years!

Simplify your buying, stocking, and record-keeping with one complete-line source.

MILCOR K-GUTTER and ACCESSORIES



Hemmed at front for strength and rigidity—safe and easy to handle. Beveled edge on back provides snug fit against facia board. Gutter and accessories are formed accurately for easy assembly and permanent tight fit.

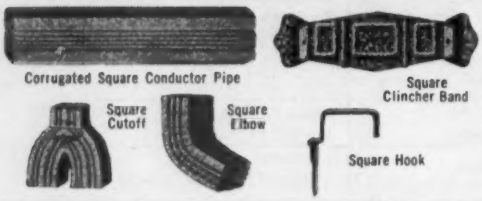
MATERIAL: 28-ga. or 26-ga. galvanized steel, .027" aluminum, and 16-oz. copper.

GUTTER LENGTHS: 10 ft., 20 ft. and longer.

PACKING: Gutter — 10 ft. lengths, 10 pieces per bundle. Longer lengths, 5 pieces per bundle.

Mitres and End Pieces — 20 per ctn.
End Caps and Slip-Joint Connections — 60 per ctn.
4" and 5" Ferrules — 500 per ctn.; 6" Ferrules — 250 per ctn.
Gutter Spikes — as order requires.

MILCOR CONDUCTOR PIPE and ACCESSORIES



Three popular designs: corrugated square, corrugated round, plain round. Each length is straight, uniform, and securely locked with a water-tight seam. Elbows, strainers, clincher bands or hooks available for all sizes. Shoes, funnels, and cutoffs available for 3" and 4" sizes.

MATERIAL: 28-ga. or 26-ga. galvanized steel, .020" or .027" aluminum, and 16-oz copper.

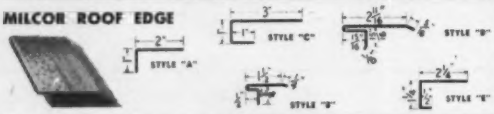
SIZES: Square pipe in 2", 3", 4", 5" sizes. Round pipe in 2", 3", 4", 5", 6" sizes.

PIPE LENGTHS: 10 feet.

PACKING: Conductor Pipe — Loose. Can be bundled 25 pieces per bundle if required.

Elbows — 2" Rd., 20 per ctn.; 2" Sq., 30 per ctn.; 3" and 4", 20 per ctn.; 5" and 6" Rd., 10 per ctn.; 5" Sq., as order requires.
Funnels and Cutoffs — 20 per ctn.
Hooks — 2" thru 4", 100 per ctn.; 5" and 6", 50 per ctn.
Bands — 100 per ctn.

MILCOR ROOF EDGE



Protects the eaves and gable edges of roofs against weather and water damage. Finishes roofs with a neat, precise straight edge suitable for painting, if desired.

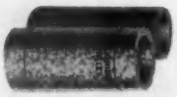
MATERIAL: Galvanized steel.

SIZES: As shown in cross-sections.

LENGTHS: 10 feet.

PACKING: 500 feet per ctn.

MILCOR SEAMLESS ROLL VALLEY



Galvanized Seamless Roll Valley

Protects roof valleys. Popular utility material for many other purposes. A width for every need. Easy to handle and warehouse — no stocking problem.

MATERIAL: 28-ga. or 29-ga. galvanized steel.

SIZES: 4", 6", 8", 10", 12", 14", 16", 18", 20" widths.

LENGTHS: 50-ft. continuous rolls without seams.
Seamless IC Terne available in 50-ft. rolls. Furnished unpainted, painted one side, or painted two sides in popular widths.

MILCOR BUILDING CORNERS

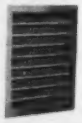
Seal the corners in weather-boarding and drop-siding installations. Style numbers indicate size of siding with which they are used: No. 8½ — 8" siding, ½" base; No. 8¾ — 8" siding, ¾" base; etc. (except No. 14 which is for 6" drop siding.) Made for outside or inside corners (except No. 14 for outside corners only.)

MATERIAL: Galvanized steel.

SIZES: 4", 5", 6", 8½", 8⅝", 8¾", 10½", 10⅝", 10¾", 14".

PACKING: 250 pieces per ctn.

MILCOR STATIONARY LOUVER VENTILATORS



No. 300 Series

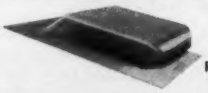
Sturdily constructed frames. Reinforced louver blades. Separately framed, 8-mesh screen.
No. 100 series — Self-casing type for new construction.
No. 300 series — With flush-type flange. For any construction — old or new, frame or masonry.

MATERIAL: Galvanized steel and aluminum.

SIZES: 8" x 8", 8" x 12", 12" x 12", 8" x 16", 12" x 18", 14" x 24", (24" x 30" No. 300 only)

PACKING: 6 per ctn. (Except 24" x 30" size — 2 per ctn.)

MILCOR ROOF LOUVER VENTILATORS



Roof Louver Ventilator

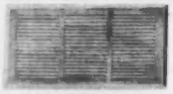
Can be installed on roofs of any pitch. Large screen area allows free air flow. Removable cap construction.

MATERIAL: Galvanized steel and aluminum.

SIZE: Free area, 50 square inches.

PACKING: 6 per ctn.

MILCOR UNDER-EAVES LOUVER VENTILATORS



Under-Eaves Louver Ventilator

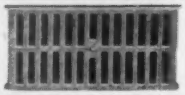
Installed on the under-side of overhanging eaves. Finned louvers deflect rain and snow, without obstructing air circulation. 8-mesh insect screen.

MATERIAL: Galvanized steel and aluminum.

SIZES: 4" x 16", 6" x 16", 8" x 16".

PACKING: 20 per ctn.

MILCOR FOUNDATION GRILLE



Foundation Grille

For concrete block, brick, stone, or concrete wall construction. Fits opening the size of one concrete block. Available with screen and doors or with screen only.

MATERIAL: Galvanized steel and aluminum.

SIZE: 16" x 8".

PACKING: 12 per ctn.

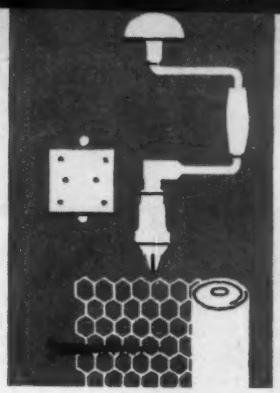
MORE MILCOR PROFIT BUILDERS! Gravel stops, ridge roll, finials, hip shingles, formed valley, siding trim, spinner ventilators, triangular ventilators, rural mail boxes, Pickup Carts.

Write for price lists and catalog No. 55.

INLAND STEEL PRODUCTS COMPANY

DEPT. A, 4029 WEST BURNHAM STREET • MILWAUKEE 1, WISCONSIN

ATLANTA, BALTIMORE, BUFFALO, CHICAGO, CINCINNATI, CLEVELAND, DALLAS, DENVER, DETROIT, KANSAS CITY, LOS ANGELES, MILWAUKEE, NEW ORLEANS, NEW YORK, ST. LOUIS, ST. PAUL.



data section 3

Tools—Hardware—Metal & Plastics

A BUILDERS', CABINET HARDWARE

Bolts for Locks—types page 102
Hinges—types page 106
Hinges—classifications page 106
Locks—types, by function page 102
Locks—by key arrangement page 102
Lock Bolts—types page 102

B NAILS, SCREWS, BOLTS

Aluminum Nails—types, sizes page 114
Anchors—types page 118
Bolts and Screws, Basic Stock page 118
Classifications page 110
Connectors—types page 118
Nails—classifications page 110
Screws, Wood—types, sizes page 116
Screws—lengths page 116
Threaded Steel Nails—sizes page 116
Wire Nails—types, sizes page 110

C TOOLS

Blade—thicknesses page 126
Classifications page 122
Cutting Radius, Wood page 126
Hand Tools—types page 126
Hand Shop Tools—sizes page 126
Operations, Tools page 126
Power Tools—types page 122

D SCREENING

Fiberglas page 134
Insect Wire—standards page 130
Kits page 134
Mesh page 130
Plastic page 134
Sq. Ft. Table page 134
Tension page 134
Weight page 130
Wire Diameter page 130

E FENCING

Gates—metal page 140
Metal—types, sizes page 140

F LAWN-GARDEN

Dealer Department page 142
Fertilizers—types page 142
Hose Goods—inventory page 142
Inventory—tools, hose goods page 142
Tools, Garden—inventory, types page 142

G METAL BUILDING PRODUCTS

Lath—types page 144
Masonry Access.—types page 148
Mouldings—types page 148
Miscellaneous Metal Products page 148
Ornamental Columns, Brackets page 150
Steel, Perforated—sizes page 150
Thresholds—types page 148
Wrought Iron Specialties page 150

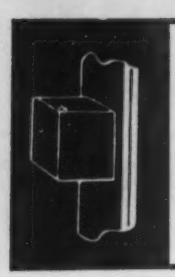
H PLASTIC BUILDING PRODUCTS

Pipe—sizes page 154
Tiles—types, sizes page 156
Types of Plastics page 154

Other data on Tools, Hardware, Metal Products

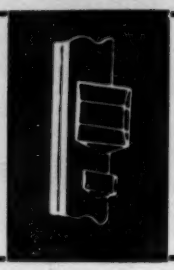
See index on page 3

Types of Lock Bolts



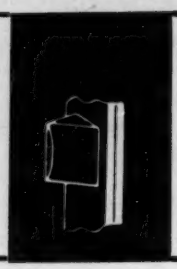
Deadbolt

Manually operated square-ended bolt which is positively locked in both positions.



Deadlatch

In addition to a latchbolt, this type has small latch which deadlocks the latchbolt so that it cannot be pried by end pressure.



Springlatch

A beveled, spring-actuated bolt which may be pushed back by the end pressure, or retracted by means of a knob or handle.

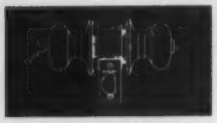
Types of Locks—By Function

Knob Latch

This type is recommended for both passage and closed doors. Since both the outside and inside knobs are always free, the latch bolt will retract when either knob is rotated.

Button Lock

Recommended for basement and sun-deck doors. Pushing inside knob button locks outside knob. Rotating inside knob or closing door releases button.

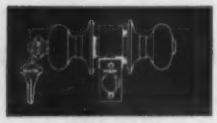


Emergency Key Lock

Recommended for bathroom and bedroom doors. Pushing inside knob button locks outside knob. Rotating the inside knob or closing door releases the button automatically and thus prevents accidental lockout. Sometimes known as "Privacy Lock."

Exterior Door Lock

Recommended for front door. Turning button in inside knob to horizontal position locks outside knob. Button does not release unless manually restored to vertical position. Key will open lock from outside. Sometimes known simply as "Key Lock."



All Purpose Lock

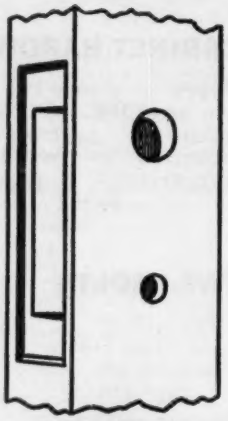
Recommended for entrance or corridor doors. Pushing button in inside knob locks outside knob. Rotating inside knob or turning key releases button automatically. Closing door does not release button. Sometimes known as "Pushbutton Key Lock."

Utility Lock

This type recommended for utility doors. It may be locked or unlocked by key in outside knob. Inside knob always free for immediate exit. Latch bolt automatically deadlocks when door is closed. Sometimes called "Key Control Lock."

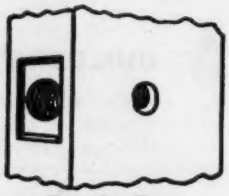
—Schlage Lock Co.

Types of Installation

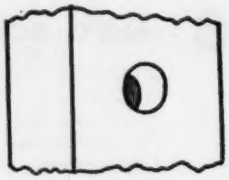


Conventional Mortise Lock

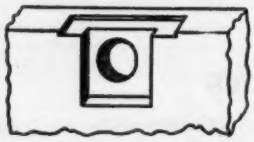
Excellent for security



Bore-in Type



Rim Lock

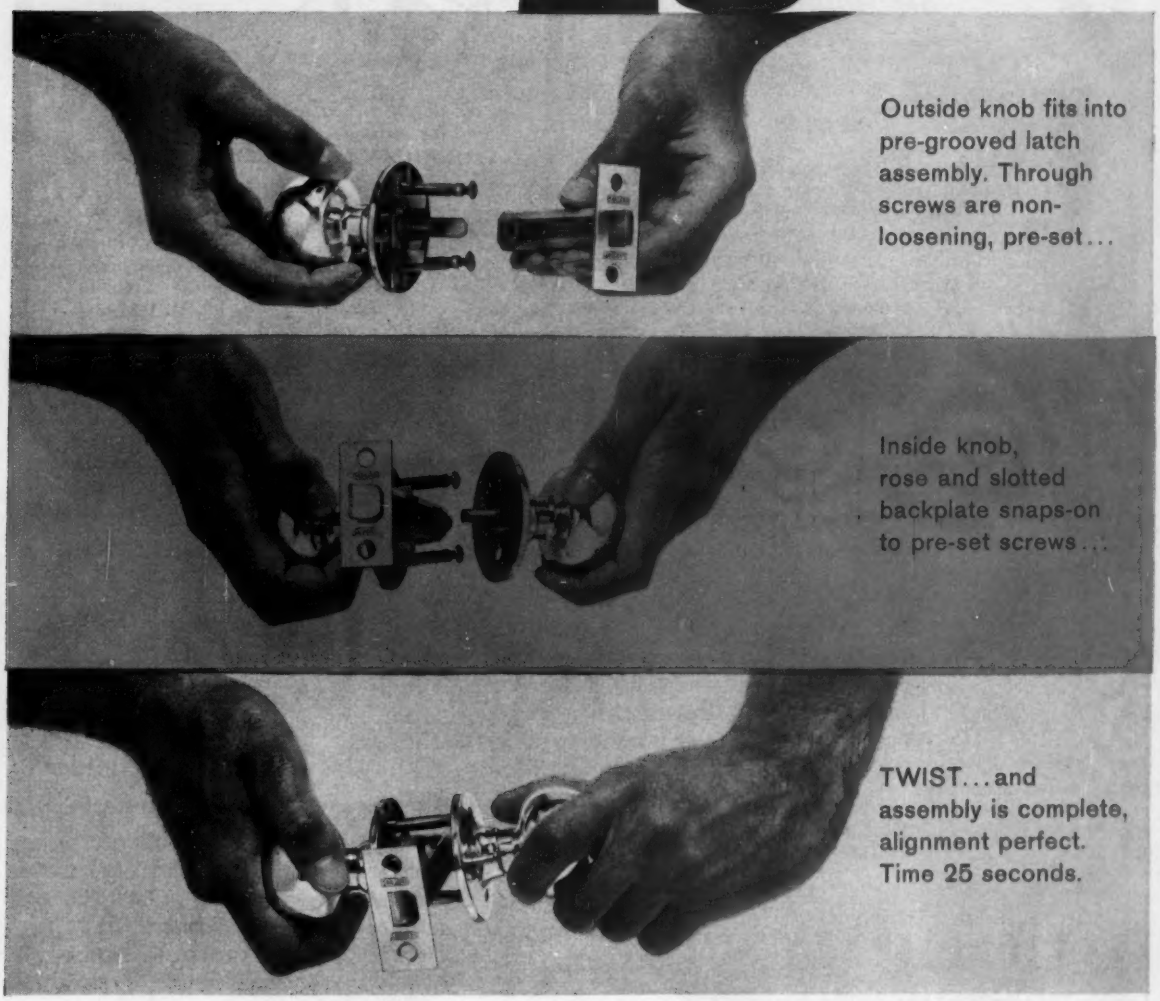


Half-Mortise Lock

Locks—By Arrangement of Keys

1. **All different,** each key opening only one lock. Locks carried in stock usually work this way.
2. **Master-keyer,** with all locks different, but with a master key which operates all the locks. Master key locks must be made to order.
3. **All Alike,** any key opening all the locks. The wards or tumblers are identical in every lock.

IMPROVED ALIGNALOCK LATCHSET assembles in 25 seconds!



What could be easier...simpler...faster?

The improved AlignaLock assembly will save you time and dollars in lock installation. Fewer parts—just 3 factory-assembled units—make installation quick, alignment foolproof.

Ask your Sargent supplier to demonstrate the new AlignaLock assembly. Or write Sargent & Company, New Haven 9, Connecticut, for a FREE SAMPLE MOUNT.

SARGENT

FOR THE AUTHENTIC COLONIAL LOOK

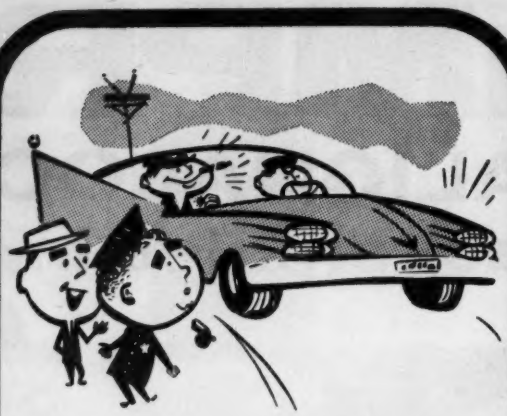
RIST-O-KRAT

FORGED REPRODUCTIONS OF COLONIAL HARDWARE NOW IN ANTIQUE COPPER

Smart in company with today's popular copper kettles. A complete line, with characteristic square corners, forged edges and handmade look. Supplements our popular authentic line of black forged edge hardware. Rist-O-Krat is the quality commercial line, looks it and sells it. Write today for catalog.

Attention, Manufacturers' Representatives: Desirable territories open. Write for details.

ACORN MANUFACTURING COMPANY
MANSFIELD, MASSACHUSETTS



"He didn't own a scooter 'til he sold his business through that AMERICAN LUMBERMAN classified ad"

Whether you're looking for a new job . . . a new man to fill an old job . . . want to buy or sell equipment, lumber, a business —you'll *get results* by using the classified pages of AMERICAN LUMBERMAN!

American Lumberman

59 E. MONROE ST. • CHICAGO 3, ILLINOIS

BOOKS

BLUEPRINT

BUILDING TRADES BLUEPRINT READING

J. Ralph Dalzell.....$2.40 ☐

With the clearness of a primer, this book offers a concise explanation of the principles of reading the blueprints used in the building trades. Helps the reader quickly understand conventional symbols and terms. Sets of practical questions and answers make it ideal for study at home. 142 pages, 110 illustrations.

BLUEPRINT READING

Dalzell, McKinney and Ritow.....$1.75 ☐

A self-help book that presents the fundamentals of blueprint reading for the building trades. Partial list of contents: Architectural conventions. Dimensions on blueprints. Specifications and notes on blueprints. Reading plans. Questions and answers. 111 pages, 69 illustrations.

HOW TO READ ELECTRICAL BLUEPRINTS

Heine, Dunlap and Jones.....$4.75 ☐

This book covers the entire field of electrical blueprint reading, providing you with information to readily visualize a job from the symbols on the blueprint. You will be particularly interested in the chapters on how to read Architectural, House-Wiring and Administration Building blueprints. 311 pages.

AMERICAN LUMBERMAN, INC.
59 E. MONROE ST., CHICAGO 3, ILL.

Enclosed is my check in the amount of $____ for the books I have checked above.

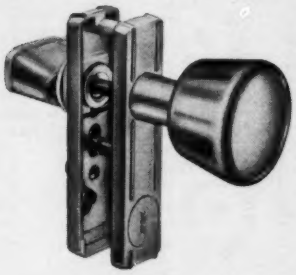
(Please clip complete advertisement)

Name_____

Address_____

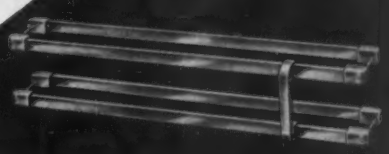
City, State_____

Ideal HARDWARE SPECIALTIES FOR BUILDERS



Ideal knob latches for storm and screen doors have tempered steel shafts and bronze "Oilite" bearings. Available with tulip or standard knob for jalousie or standard doors, with solid or resilient handles. Key locking optional.

IDEAL "OILED FOR LIFE" KNOB LATCHES

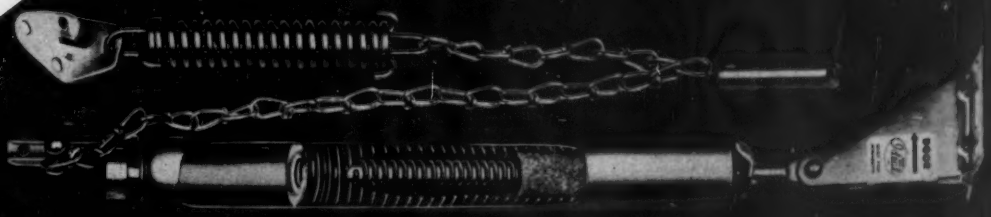


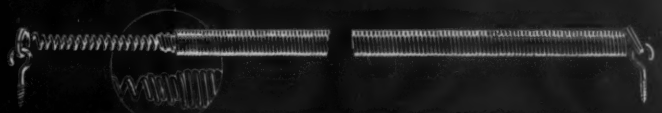
IDEAL ALUMINUM AND STAINLESS PUSH BARS

Stainless steel push bars telescope to fit doors from 24" to 36" wide. Special low-cost aluminum bars fit doors 42" wide and less . . . may be cut to size on the job. Matching pulls.

IDEAL SELF-LUBRICATED DOOR CLOSERS

Ideal door closers have a special cartridge that lubricates the action for life of the closer . . . provide no-bounce close-quiet action. Protector chain has holdup spring. Heavy duty and standard models.





IDEAL ADJUSTABLE DOOR SPRINGS

Easy to adjust for length or tension . . . just turn end in or out. Heavy cadmium finished 16 gauge wire. Packed 1 dozen to a box complete with screw eyes.

NEW IDEAL PUSH-PULL LATCH

New latch requires only three ¼" holes thru door. New principle eliminates spring in handle—no breakage. Has resilient strike. Full range of standard models also available—mount in one 1" hole.

IDEAL "OILITE" HINGES

Steel, aluminum and stainless steel hinges are available with bronze "Oilite" bearings for wear up to twenty times longer than standard hinges. Packed one pair to an envelope with screws.

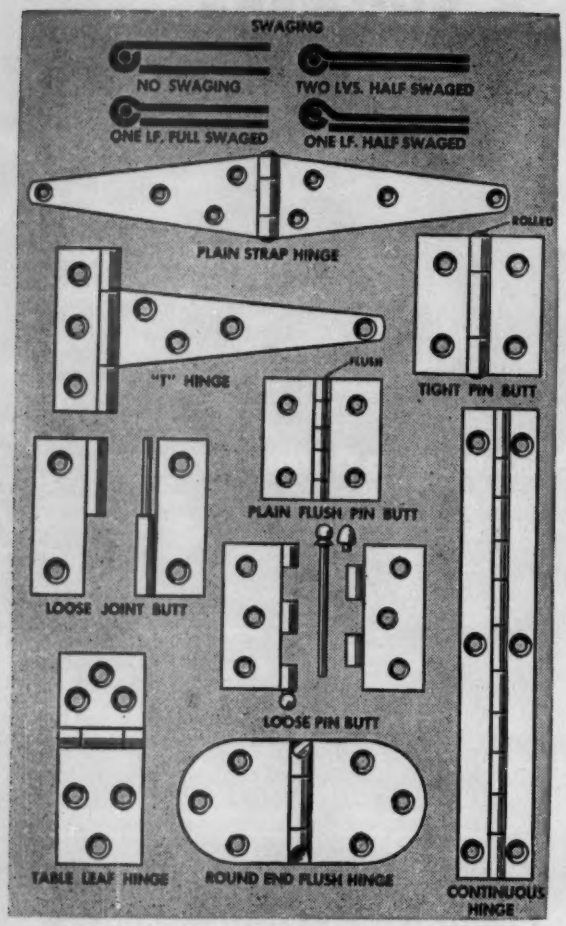
Ideal

IDEAL BRASS WORKS, INC.

250 E. 5th STREET • ST. PAUL 1, MINNESOTA

Hinges—Types

Common Hinges



Butt Hinge Selection

Thickness of Doors (Inches)	Width of Doors or Height of Transoms (Inches)	Height of Butt Hinges (Length of Joint) (Inches)
¾ and ⅞ Cupboard Doors	To 24	2½
⅞ and 1⅛ Screen Doors	To 36	3
1⅛ Doors	To 36	3½
1¼ and 1⅜ Doors	To 32	3½
1¼ and 1⅜ Doors	Over 32 to 37	4
1 7/16, 1¾ and 1⅞ Doors	To 32	4½
1 7/16, 1¾ and 1⅞ Doors	Over 32 to 37	5
1 7/16, 1¾ and 1⅞ Doors	Over 37 to 43	5 Extra Heavy
1 7/16, 1¾ and 1⅞ Doors	Over 43 to 50	6 Extra Heavy
2, 2¼ and 2½ Doors	To 43	5 Extra Heavy
2, 2¼ and 2½ Doors	Over 43 to 50	6 Extra Heavy
1¼ and 1⅜ Transoms	To 20	2½
1¼ and 1⅜ Transoms	Over 20 to 36	3
1½, 1 7/16, 1¾ and 1⅞ Transoms	To 20	3
1½, 1 7/16, 1¾ and 1⅞ Transoms	Over 20 to 36	3½
2, 2¼ and 2½ Transoms	To 20	3½
2, 2¼ and 2½ Transoms	Over 20 to 36	4

Number of Hinges Required

Doors 60" high and under	2 butt hinges
Doors over 60" high and not over 90" high	3 butt hinges
Doors over 90" high and not over 120" high	4 butt hinges
Transoms 48" wide and under	2 butt hinges
Transoms over 48" wide and not over 84" wide	3 butt hinges

Type of Metal for Hinges

Steel—Ferrous, corrosive, has great strength.

Stainless steel—Ferrous, rustproof, has great strength and decorative value.

Brass, Bronze—Nonferrous, rustproof, has decorative beauty.

Aluminum—Nonferrous, rustproof, for matching aluminum trim.

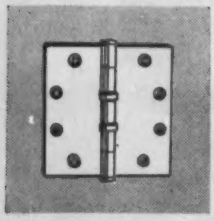
Weights of Hinges

(1) Regular weight, plain bearing.
(2) Regular weight, ball bearing.
(3) Extra heavy, plain bearing.

Pin Types

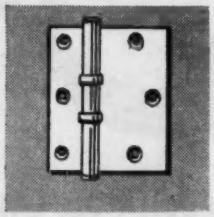
Unless otherwise specified, most hinges are provided in flat-button tips. Other pin styles include ball tip; hospital type; oval-head; steeple; cone; and non-removable pin.

Hinges—Classification



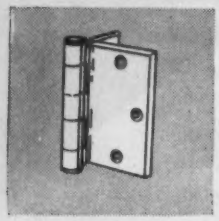
Full-Mortise

Hinges are mortised (countersunk) into both the door and the jamb. This is the most common type for homes.



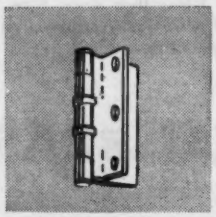
Full-Surface

The jamb leaf is attached to face of jamb; the door leaf to face of the door stile.



Half-Surface

Only half applied to the surface. In other words, they are applied to surface of the door (without mortise) but are mortised into the jamb.



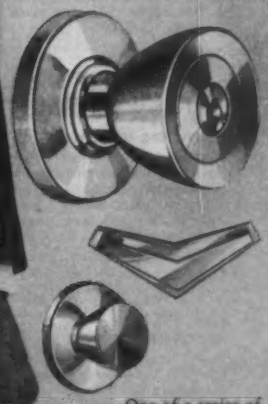
Half-Mortise

Hinges are the reverse of half-surface. They are mortised into the door, and applied to the surface of the jamb.

See the man who sells WESLOCK

He's anxious to serve you. He sells America's fastest selling complete line of residential locksets and matching cabinet hardware . . . the style leader . . . Weslock. He knows Weslock products . . . their high quality, reasonable prices and generous service policy. He would like to tell you the many advantages you will receive by being the "Man Who Sells Weslock", too.

See us at the N.A.H.B. Show. Booth 433 Sherman Hotel Chicago January 18-22, 1959

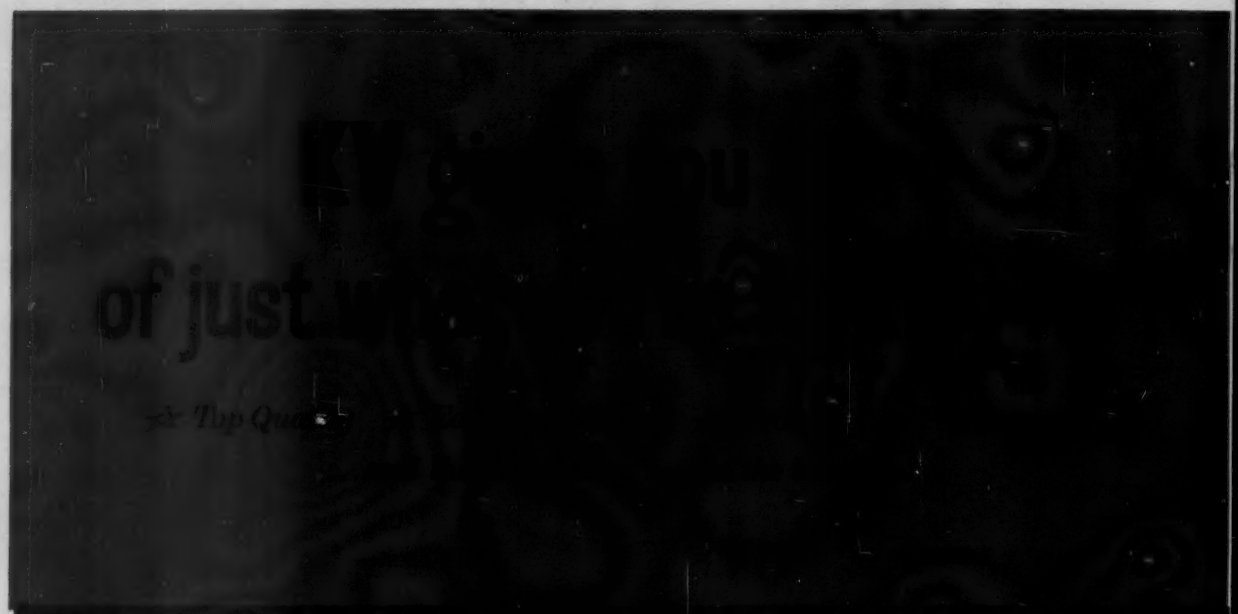


For the name and address of your nearest "Man Who Sells Weslock" write, wire or phone

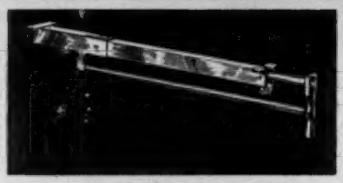
WESLOCK®

WESTERN LOCK MFG. CO.
2075 BELGRAVE AVE.,
HUNTINGTON PARK, CALIFORNIA
TELEPHONE LUblow 2-8391

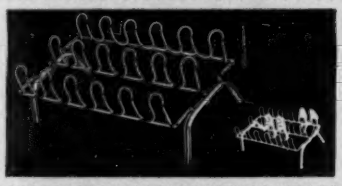
One of a series of advertisements in leading trade publications dedicated to "The Men Who Sell Weslock".



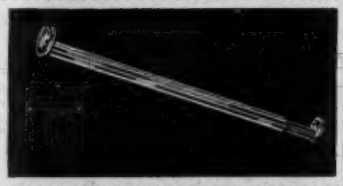
K-V Closet and Kitchen Fixtures



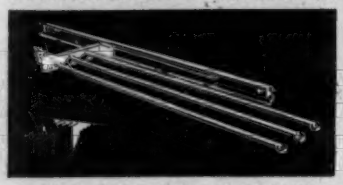
K-V 1
CLOTHING CARRIER
Virtually doubles closet hanging space. Easily installed, a slight pull brings a whole wardrobe into easy reach. Available in 10" to 48" models.



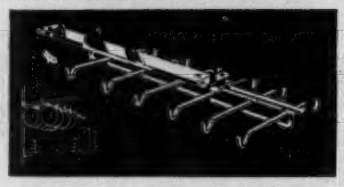
K-V 724
PORTABLE LOOP SHOE STAND
Fits neatly under hanging garments, requires little space on closet floor. Holds nine pairs of shoes. Size 24" wide, 10" high. Easily assembled.



K-V 2
EXTENSION CLOSET ROD
The perfect answer for closets too shallow for the K-V 1 Clothing Carrier. Non-sagging. Five sizes to fit all closets.

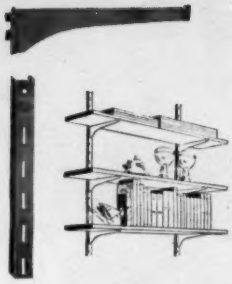


K-V 793
DISAPPEARING TOWEL RACK
3-bar model mounts on wall or cabinet. Towels and garments slip over free end of three chrome bars, slides in and out on ball bearing carrier. Size: 5" wide; 20" long. Bright chrome finish.



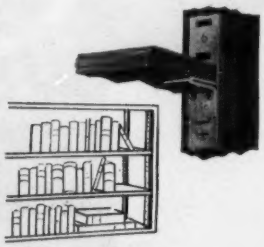
K-V 791
DISAPPEARING CUP RACK
Protects cups from chipping or cracking. Holds 12 cups, slides easily in and out. Fastens to underside of shelf, saves shelf space. Size: 11" closed; 18" extended.

K-V Shelf Standards and Brackets



K-V 80-180
OPEN SHELF HARDWARE
The easy, quick way to add shelves to a wall. Slots in K-V 80 standards allow 1-inch adjustments. Lengths from 18" to 144". Patented friction grip on K-V 180 brackets assures firm, level hold with perfect alignment. Lengths from 4" to 20". Satin anochrome finish.

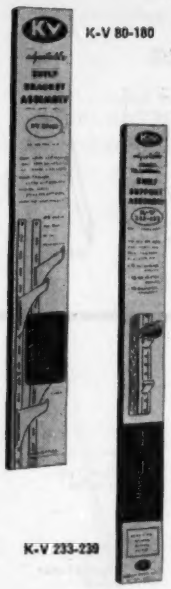
K-V 80-180 also available in satin brass finish — the modern decorator color so much in demand.



K-V 255-256
BUILT-IN SHELF HARDWARE
Standards can be mounted flush or on surface. Screw holes every 6" on centers. Slots allow ½" adjustments. Lengths from 24" to 144". Supports easily adjusted, fit tight into standard slots. For shelves in cabinets, bookcases, closets, room dividers. Nickel plate and bonderized bronze.

K-V 87-187
HEAVY-DUTY SHELF HARDWARE
Extra heavy-duty standards. Easy to install. Slots allow 2-inch adjustment. Lengths from 36" to 144". Brackets of special cold rolled steel. Recommended for paint, hardware, grocery and hangrod installations. Lengths from 8" to 24". Satin anochrome finish.

K-V Drawer Slides



K-V 80-180

K-V 233-239

DO-IT-YOURSELF PACKAGE ASSEMBLIES

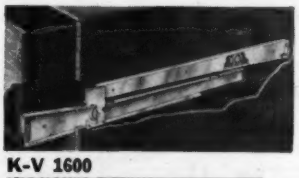
K-V 80-180 and 233-239 standards and brackets come in easy to display, easy to sell packages. Each package contains enough component parts for a complete installation. Easy-to-follow instructions are illustrated on the packages which come packed 12 to a shipping carton.

K-V 1300

LIGHTWEIGHT EXTENSION DRAWER SLIDE

With nylon rollers for noiseless, smooth and effortless operation. Guaranteed to keep drawers from sagging or sticking. Capacity to 50 lbs.

K-V 1400 Ball Bearing Full Extension Drawer Slide Available in sizes 12" to 30". (Not illustrated).



K-V 1600

SELF-CLOSING EXTENSION DRAWER SLIDE

Closes automatically when drawer is within six inches of closing. Drawer easily removed at full extension without removing mounting screws. Easy to install. Recommended load at least 75 lbs.

K-V 1700

EXTRA HEAVY DUTY EXTENSION DRAWER SLIDE

Glides out to full extension, even under loads of more than 100 lbs. Recommended for heavy duty drawers. Frictionless, noiseless, easily installed.

K-V Folding & Sliding Door Hardware

K-V EZY-FOLD FOLDING DOOR HARDWARE

Easy to install. Fits any door of any material, size or weight; simplifies stock problem. Single track or double track models assure sag-free, tight fitting doors. Comes in a complete packaged assembly, with all hardware and easy-to-follow instructions. No special tools needed.

K-V 858

OVERHEAD SLIDING DOOR HARDWARE

With this packaged K-V sliding door assembly, even the most inexperienced homeowner can complete home improvements quickly, easily and professionally. Smooth operation, long life are guaranteed. No special tools or experience required. Package contains all hardware and easy-to-follow instructions.

Nails—Classifications

Common Nails

Made of steel wire and are used in general construction work. Available in 6d to 20d sizes (d is symbol for penny.) The 20d size is largest size that can be driven efficiently with an ordinary claw hammer.

Box Nails

Lighter in weight and smaller in diameter than common nails. Used for light construction, crating, etc.

Casing Nails

Include a finishing head, used for interior trim.

Finishing Nails

Somewhat lighter than casing nails, used for cabinet work and for small, light furniture.

Wire Brads

Very light finishing nails for light, finished construction and to hold moldings. Wire brads are measured by their length (from 3/16" to 3"), and sold by box.

Wire Nails

Available in same size as wire brads, and identical except that they have nailheads, not finishing heads.

Spikes

Measured by their length, from 6" to 12". Used for heavy construction work.

Coated Nails

Common or box nails that have been given a coating for a particular purpose. Galvanized nails, cement-coated nails and blued nails are examples.

Plaster Nails

Special blued nails with large heads which are used to hold plaster-base wallboard. Notched crosswise entire length.

Aluminum Nails

Available in common-nail sizes and also in special types, such as shown on following page. Sold by the box instead of weight. Especially good for siding application.

Common Nails—Sizes

Size*	Length and Gauge No.		Diameter Head	Approx. No. to Pound
2d	1"	15	11/64"	845
3d	1¼"	14	13/64"	540
4d	1½"	12½	¼"	290
5d	1¾"	12½	¼"	250
6d	2"	11½	17/64"	165
7d	2¼"	11½	17/64"	150
8d	2½"	10¼	9/32"	100
9d	2¾"	10¼	9/32"	90
10d	3"	9	5/16"	65
12d	3¼"	9	5/16"	60
16d	3½"	8	11/32"	45
20d	4"	6	13/32"	30
30d	4½"	5	7/16"	20
40d	5"	4	15/32"	17
50d	5½"	3	½"	13
60d	6"	2	17/32"	10

Casing Nails—Sizes

Size*	Length and Gauge No.		Diam. Head Gauge	Approx. No. to Pound
3d	1¼"	15½	12½	880
4d	1½"	15	12	630
6d	2"	13	10	290
8d	2½"	12½	9½	195
10d	3"	11½	8½	125

Finishing Nails—Sizes

Size*	Length and Gauge No.		Diam. Head Gauge	Approx. No. to Pound
4d	1½"	14	11	490
6d	2"	12½	9½	245
8d	2½"	11½	8½	145
10d	3"	10½	7½	95
16d	3½"	10	7	72

*"d" indicates penny size. To figure penny size of any nail 3" or shorter, measure nail, subtract ½", and multiply by 4.

Wire Nails—Types, Sizes

Black & Decker

QUALITY ELECTRIC TOOLS

NEW POWER DRIVER

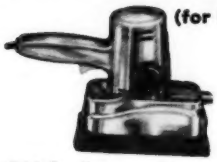
Cat. No. U-500

Built and powered specifically for the tough job of driving many different attachments. Completely capable of long, continuous operations like sanding, polishing or hedge trimming—as well as stop-and-go jobs such as drilling or sawing.

Includes top-quality geared chuck.

B & D-ENGINEERED ATTACHMENTS

(for Power Driver and ¼" Drills)



Finish-Sanding Attachment, No. U-1016

Saw Attachment, No. U-1013

Floor Polishing Attachment, No. U-1022

Jig Saw Attachment, No. U-1017

ALSO COMPLETE KITS, DRILL STANDS, ABRASIVE ACCESSORIES, WIRE BRUSHES, HOLE SAWS, BLADES, BONNETS, BITS, PADS, WHEELS, ARBORS, ETC.

Yard'n'Garden TOOLS

LAWN TRIMMER 'N' EDGER

Two lawn maintenance helpers for the price of one! (1) Neatly trims or scythes grass and weeds. (2) Edges perfectly along pavements and curbs. Wiring and motor completely enclosed; insulated handles, cutter guards and deflector plates protect operator. "Instand-Release" trigger switch. **Cat. No. U-3300** (with 3-wire cable, No. U3300-3).

HEDGE 'N' SHRUB TRIMMER

Most powerful and durable Trimmer on the market today. Quality-built for the toughest cutting, trimming and shaping jobs. **Cat. No. U-3000** (with 3-wire cable, No. U3000-3).

HEDGE TRIMMING ATTACHMENT

Couples with Power Driver or any ¼" B&D Utility Drill to make a comfortable, well - balanced hedge trimming tool. **Cat. No. U-1014.**

¼" UTILITY DRILL, Cat. No. U-100

Priced at the lowest possible level compatible with excellent quality materials and workmanship. Will give many years of service on normal home applications and will drive all B&D ¼" Drill Attachments. Mounts in No. U-2300 Bench Stand to make an excellent Drill Press.

¼" DELUXE UTILITY DRILL, Cat. No. U-3

Built for above-average power and performance to especially please the more advanced craftsman. Drills faster in all materials and provides a reserve of power needed when driving major accessories such as the Saw Attachment. Makes a handy Drill Press in No. U-2300 Stand.

⅜" UTILITY DRILL, Cat. No. U-15

For men wanting a professional tool with increased drilling capacity. Has correct torque and speed for Twist Drills up to ⅜", Wood Augers up to ¾", and Masonry Bits up to ½" . . . drives Hole Saws from ⅝" to 1½" diam. Makes an excellent Drill Press in No. U-2300 Bench Stand, and drives the Screw Driving Attachment.

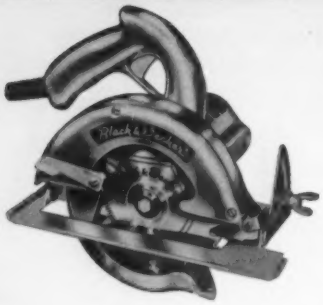
½" UTILITY DRILL, Cat. No. U-21A

New, improved design and "extra calibre" for drilling larger holes in machinery, rigging, construction and repair work. Drills up to ½" in steel, ¾" in masonry; drives wood augers up to 1" and Hole Saws up to 2". Coupled with a No. U-2301 Bench Stand, makes an ideal Drill Press, and out on the job it handles hundreds of installation or maintenance jobs.

Black & Decker TOWSON 4, MARYLAND

Black & Decker

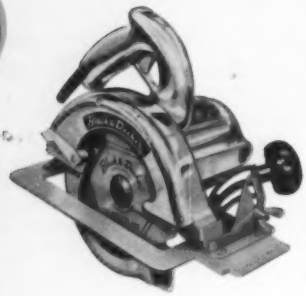
BUILDERS BEST BUYS



6½" HEAVY-DUTY SAW

Cat. No. 63—Cutting-depth range—2 5/32" to 0"

A durable, heavy-duty Saw with lubricant-sealed ball bearings throughout. Motor is built especially for power sawing and takes the tough spots without overheating or slowing down. Cuts dressed 2 x 4's at 45°.



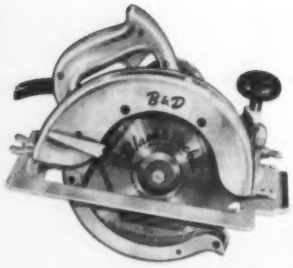
7¼" HEAVY-DUTY SAW

Cat. No. 73—Cutting-depth range—2⅜" to 1/16".

8" HEAVY-DUTY SAW

Cat. No. 83—Cutting-depth range—2 23/32" to 3/32".

Greater capacity and completely heavy-duty construction. All modern operating and safety features. Auxiliary knob handle for 2-handed control if desired.



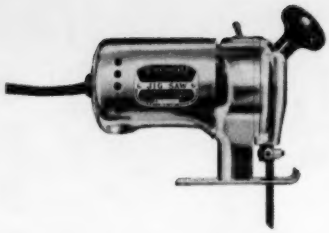
8¼" HEAVY-DUTY SAW

Cat. No. 80—Cutting-depth range—2 13/16" to 0".

9¼" HEAVY-DUTY SAW

Cat. No. 90—Cutting-depth range—3¼" to ¼".

Heavy-Duty Saws with maximum power and capacity for tight building schedules and high priority jobs. TWO cutting-depth adjustments—front and rear. All operating and safety features.



JIG SAW, Cat. No. U-10

Compact and powerful. Cuts wood, sheet metal, plastics, etc. Easily follows guide lines in curved or intricate patterns and makes a handy cut-off saw for light lumber. Max. cutting efficiency rating—up to ½" soft wood, ⅜" hard wood.

FINISHING SANDER, Cat. No. U-44

Eliminates the hard work in sanding and gives surfacing jobs the "professional" satin-smooth look. Can be moved *with* or *across* wood grain without making swirl marks because of high platen speed—4250 3/16" orbits per minute.

¾ H.P. HEAVY-DUTY ROUTER, Cat. No. 200

For finest joinery and beautiful cabinet work including beading, grooving, routing, fluting, cove-cutting, dove-tailing, inlay work, etc. Spindle turns at 19000 RPM and leaves an extremely smooth finish that requires little or no sanding. Also a complete line of accessories and Router Kit.

NEW ADDITIONS TO YOUR BLACK & DECKER LINE

DUSTLESS FINISHING SANDER
Cat. No. U-43

ROUTER-PLANE KIT
(Cat. No. 202)

Exclusive SCRU-DRILL
Cat. No. U-9

Check with your Black & Decker Wholesaler or Representative

DENISTON "LEAD-SEAL"

Metal Roofing Nails

Designed to do a Special Job

No one type of nail is good for all types of duty. That's why DENISTON designed a nail especially for use in applying metal roofing. One that would give a seal through which no moisture can penetrate.

DENISTON "Lead-Seal" galvanized finish metal roofing nails have proven their efficiency because of these advantages—"lead-seal", triple-lock, drive screw shank and heavily zinc-coated for protection against rust. With this combination you get a nail that will easily last the lifetime of a roof. *To insure superior quality, DENISTON "Lead Seal" nails are now available in galvanized finish only.*

LEAD SEAL—Lead is under the head and down the shank. When the nail is driven, the hole around the nail is plugged with lead and the break in the metal is completely covered, to form a perfect double seal.

TRIPLE-LOCK—As the "bump" is forced through the sheet, the sheet springs back over the bump—this effectively prevents the nail from working out. The nail, lead and sheet are solidly locked together.

DRIVE SCREW SHANK . . . makes the nail turn and hold like a screw. It holds with a powerful, un-yielding grip. Threads are deep and sharp because they are formed after galvanizing.

DENCO Lead-Head Metal Roofing Nails

Nail Head is Completely Covered with Lead

6,000 pounds of pressure is used to compress the lead *cold*, both *over* and *under* the steel head of the nail as well as *down the shank*. This insures a tight head that is impossible to knock off when driving the nail. In addition, the lead forms a perfect seal in the hole made by the nail. The heads will not "pop" off from the expansion and contraction of the metal roofing nor from wind vibration.

All DENISTON nails are shipped in 50 lb. sturdy 3-ply corrugated color-board cartons. Descriptive literature and price information available from your jobber or write to us direct . . . no obligation.

32 Years of Quality Nails

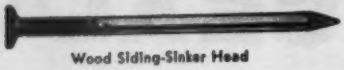
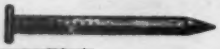
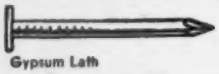
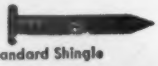
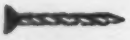
THE DENISTON COMPANY

49th & South Western Avenue • Chicago 9, Illinois

IN CANADA: EASTERN STEEL PRODUCTS CO., LTD., PRESTON, ONTARIO

DENISTON Lead head ROOFING NAILS

Aluminum Nails—Sizes, Uses

TYPE	USES	LENGTH	GAUGE	HEAD	NO. PER LB.
 Wood Siding-Sinker Head	For applying wood and composition siding. Strong reinforced head.	1⅞" 2⅛" 2⅜" 2½"	11¾ 11½ 10½ 9½	17/64" 17/64" 19/64" 5/16"	546 468 319 215
Wood Siding-Casing Head	For wood siding, Knotty Pine, batten siding which may be varnished or painted.	1⅞" 2⅛" 2⅜" 2½"	11¾ 11½ 10½ 9½	9/64" 9/64" 5/32" 3/16"	600 500 343 228
Cedar Shake	For shakes or shingles as house siding. Also interior insulation board.	1½" 1¾"	13½ 12½	5/32" 6/32"	1300 724
 Cedar Shingle	For wood shingles, aluminum barn batten, and weatherstripping.	1¼"	13¾	7/32"	1375
Asbestos Siding-File Grip	For face nailing.	1 7/32" 1¾"	.114 .114	3/16" 3/16"	850 720
Asbestos Siding Screw Thread	For face nailing.	1⅛"	.112	3/16"	1175
Asbestos Shingle; Alum. Sid.	For aluminum siding, asbestos, slate and tile roofs. Also for top nail for asbestos siding shingles.	1¼" 1½" 1¾"	11½ 11½ 11½	5/16" 5/16" 5/16"	785 659 544
Insulated Siding-Light Finish	For face nailing of light colored insulated siding.	2" 2½"	11½ 10	7/32" 7/32"	495 295
Ins. Siding—Blk. Alrok Fin.	Dark Alrok finish for mortar joint railing.	2" 2½"	11½ 10	7/32" 7/32"	495 295
 Gypsum Lath	For applying gypsum lath, wallboard, fibreboard.	1½" 1¾" 1½"	12½ 12½ 12	5/16" 5/16" 5/16"	988 939 725
 Standard Shingle	Ideal for applying aluminum joists linings and for sheet metal work.	⅞" 1¼"	12½ 12½	9/32" 9/32"	1313 1009
Roofing	For applying asphalt composition roofing. Also gypsum and insulating sheathing.	¾" ⅞" 1" 1¼" 1½" 1⅝" 2" 2½"	10 10 10 10 10 10 10 10	7/16" 7/16" 7/16" 7/16" 7/16" 7/16" 7/16" 7/16"	746 663 605 491 417 368 336 274
Hardboard Siding	Designed specifically for Masonite siding.	2⅜" 2¾"	9 8	7/32" 7/32"	269 193
 Roofing (Screw Grip) (Neoprene washers attchd)	Screw shank provides added holding power.	1¾" 2" 2½"	9¼ 9¼ 9¼	7/16" 7/16" 7/16"	288 258 215

PACKAGES: Aluminum nails come packaged to the dealer. The number of nails per box depends upon type of nail. Sizes of packages are usually determined by coverage, rather than by weight.

—Courtesy, Nichols Wire & Aluminum Co.

AMERICA ALWAYS OUTPERFORMS ITS PROMISES

We grow so fast our goals are exceeded soon after they are set!

7 BIG REASONS FOR CONFIDENCE IN AMERICA'S FUTURE

1. More People—Four million babies yearly. U. S. population has *doubled* in last 50 years! And our prosperity curve has always followed our population curve.

2. More Jobs—Though employment in some areas has fallen off, there are 15 million more jobs than in 1939—and there will be *22 million more* in 1975 than today.

3. More Income—Family income after taxes is at an all-time high of $5300—is expected to pass $7000 by 1975.

4. More Production—U.S. production *doubles* every 20 years. We will require millions more people to make, sell and distribute our products.

5. More Savings—Individual savings are at highest level ever—*$340 billion*—a record amount available for spending.

6. More Research—*$10 billion* spent each year will pay off in more jobs, better living, whole new industries.

7. More Needs—In the next few years we will need more than *$500 billion* worth of schools, highways, homes, durable equipment. Meeting these needs will create new opportunities for everyone.

Add them up and you have the makings of another big upswing. Wise planners, builders and buyers will act *now* to get ready for it.

FREE! Send for this new 24-page illustrated booklet, "Your Great Future in a Growing America." Every American should know these facts. Drop a post card today to: THE ADVERTISING COUNCIL, Box 10, Midtown Station, New York 18, N. Y.

Your Great Future in a Growing America

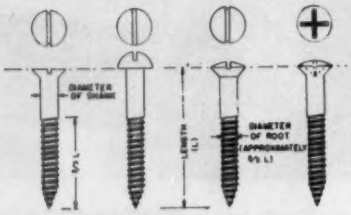
Threaded Steel Nails—Sizes

TYPE	SIZE	LENGTH (IN.)	DECIMAL GA. (IN.)	HEAD DIA. (IN.)	APPR. NO./LB.
Screw-Grip Common (Cement Coated)	4d	1½	.099	1/4	300
	5d	1¾	.099	1/4	255
	6d	2	.113	17/64	170
	7d	2¼	.113	17/64	150
	8d	2½	.131	9/32	95
	9d	2¾	.131	9/32	90
	10d	3	.148	5/16	65
	12d	3¼	.148	5/16	60
	16d	3½	.162	11/32	46
	20d	4	.192	13/32	28
Screw Grip Sinker (Cement Coated)	4d	1⅜	.080	13/64	527
	5d	1⅝	.086	7/32	387
	6d	1⅞	.091	15/64	293
	7d	2⅛	.099	1/4	223
	8d	2⅜	.113	17/64	153
	9d	2⅝	.113	17/64	140
	10d	2⅞	.120	9/32	111
	12d	3⅛	.135	5/16	81
	16d	3¼	.148	11/32	64
	20d	3¾	.177	3/8	40
	30d	4¼	.192	13/32	30
Hi-Temp Screw-Grip Flooring	4d	1½	.091	.173	362
	5d	1¾	.091	.173	362
	6d	2	.113	.195	176
	7d	2¼	.113	.195	153
	8d	2½	.113	.195	141

TYPE	SIZE	LENGTH (IN.)	DECIMAL GA. (IN.)	HEAD DIA. (IN.)	APPR. NO./LB.
Ring-Grip Common	4d	1½	.099	1/4	300
	5d	1¾	.099	1/4	255
	6d	2	.113	17/64	170
	7d	2¼	.113	17/64	150
	8d	2½	.131	9/32	95
	9d	2¾	.131	9/32	90
	10d	3	.148	5/16	65
	12d	3¼	.148	5/16	60
	16d	3½	.162	11/32	46
	20d	4	.192	13/32	28
Ring-Grip Underlayment	2d	1	.080	3/16	626
	3d	1¼	.080	3/16	513
	4d	1½	.080	3/16	411
	5d	1¾	.091	15/64	297
	6d	1⅞	.098	1/4	235
	7d	2⅛	.098	1/4	216
	8d	2⅜	.113	17/64	144
Ring-Grip Gypsum Wallboard		1⅛	.099	19/64	385
		*1¼	.098	1/4	370
		1⅜	.099	19/64	320
		1½	.099	19/64	293

*Recommended by the Gypsum Association and leading gypsum board manufacturers for the application of ⅜" and ½" gypsum wallboard.

Wood Screws—Types



L. to R.: Slotted flathead; slotted roundhead; slotted ovalhead; cross recessed ovalhead.

Most modern wood screws are made of steel. Slotted heads resist breakage or damage. For special purposes, steel screws may be coated with zinc, cadmium, or chromium. In application of screws, a little more than half of the length of the screw should be in the part which is being held, if possible.

Screws come with flat, oval, and round heads, as shown in sketch above. The flat head is normally counter-sunk; oval and round heads are driven tight against surface, or counterbored. Wood screws, unless otherwise specified, are usually of a single-slot head type, although cross-slot heads are also available.

Lag screws differ from ordinary wood screws in that they have square heads, which can be gripped with a wrench.

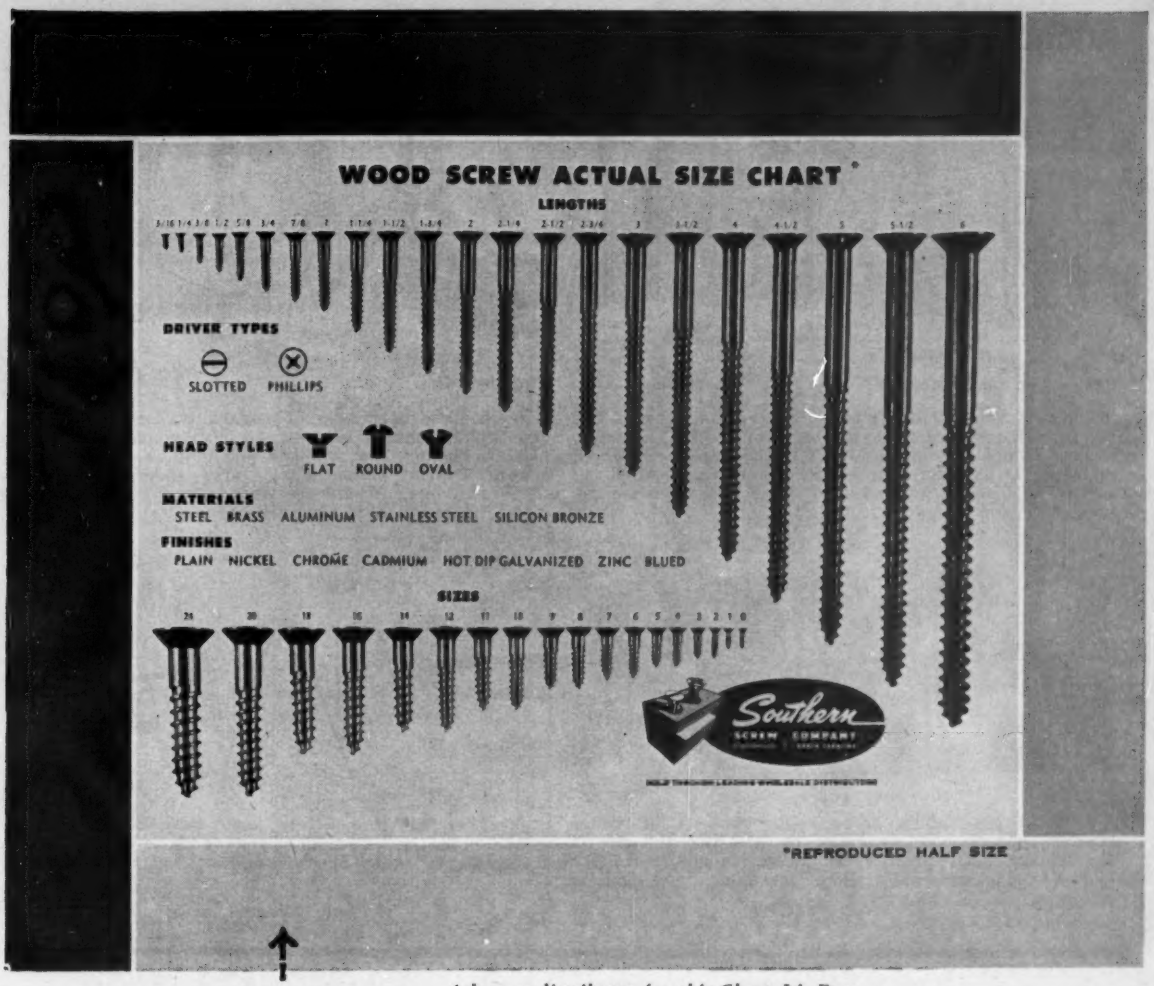
There are only two dimensions to screws—the diameter and length. Diameter is the size of the screw at shank. Lengths of screws are determined in inches. (See table at right.)

Wood Screws—Sizes

Wood Screw Sizes	Body Clearance Hole		Pilot Hole Size				Auger Bit Sizes by 16ths for Counterbore Hole
			Hardwood *		Softwood †		
	nearest fractional size drill	accurate number or letter size drill	nearest fractional size drill	accurate number size drill	nearest fractional size drill	accurate number size drill	
0	1/16	53	1/32	70	—	—	—
1	5/64	48	1/32	66	1/32	71	—
2	3/32	43	3/64	56	1/32	65	3
3	7/64	38	1/16	54	3/64	58	4
4	7/64	33	1/16	52	3/64	55	4
5	1/8	30	5/64	49	1/16	53	4
6	9/64	28	5/64	47	1/16	52	5
7	5/32	24	3/32	44	1/16	51	5
8	11/64	19	3/32	40	5/64	48	6
9	3/16	15	7/64	37	5/64	45	6
10	3/16	10	7/64	33	3/32	43	6
11	13/64	5	1/8	31	3/32	40	7
12	7/32	2	1/8	30	7/64	38	7
14	1/4	D	9/64	25	7/64	32	8
16	17/64	I	5/32	18	9/64	29	9
18	19/64	N	3/16	13	9/64	26	10
20	21/64	P	13/64	4	11/64	19	11
24	3/8	V	7/32	1	3/16	15	12

Lengths Usually Available—Screws

LENGTH (inches)	SIZE	LENGTH (inches)	SIZE	LENGTH (inches)	SIZE
¼	0- 4	1	4-18	2½	8-24
⅜	2- 7	1¼	5-16	2¾	10-24
½	2-10	1½	6-20	3	10-24
⅝	2-10	1¾	8-18	3½	12-24
¾	4-16	2	8-20	4	14-24
⅞	4-12	2¼	10-20		



Ask your distributor for this Chart. It's Free.

How Southern helps sell Your Customers

hardware week
at 23,000 lrha hardware stores

Through educational information and consumer advertising, Southern is going all out to pre-sell your customers on the Southern Family of Quality Fasteners.

Your customers know the quality and variety of Southern Screws through educational materials, such as the TC-4 chart and similar pamphlets offered free by Southern for hardware dealer distribution. And now, the new Wood Screw Actual Size Chart (half-size illustration above) once more puts precision-made Southern Screws before the public on a convenient, easy-to-handle card, available only through your Southern Screw distributors. Ask your distributor for this chart to assist your customers in choosing the right size screw for the right job.

Southern's year round consumer advertising in such national publications as *Popular Science, Popular Mechanics,* and others continually advises your customers of Southern's variety of quality screws available in the famous EZ to C® package.

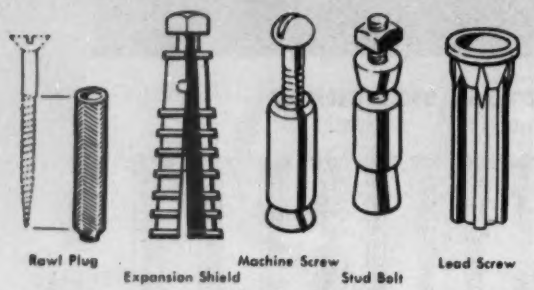
Sold through leading wholesale distributors

- Wood Screws
- Stove Bolts
- A, B, C, & F Tapping Screws
- Machine Screws & Nuts
- Wood & Type U Drive Screws
- Dowel Screws
- Carriage Bolts
- Hanger Bolts

Southern SCREW COMPANY
STATESVILLE • NORTH CAROLINA

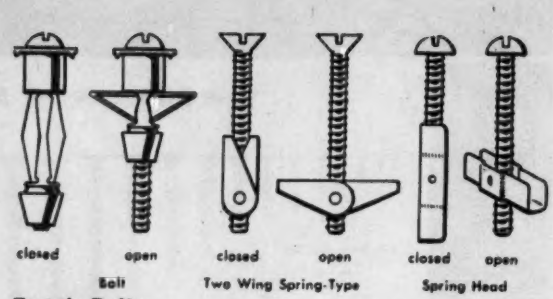
Warehouses: NEW YORK • CHICAGO • DALLAS • LOS ANGELES

Anchors—Types



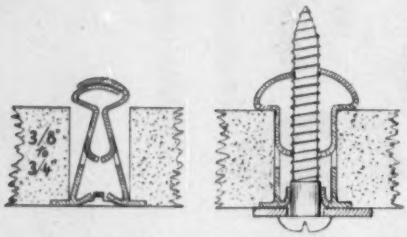
Screw and Bolt Anchors

Concrete, brick, building block, masonry in general will not furnish a secure fastening base for screws and bolts, so special anchors must be used. See examples above. As the screw or bolt is driven in (or, in some cases, when the anchor is pounded into masonry hole), the anchor sides expand to grip side of hole tightly.



Toggle Bolts

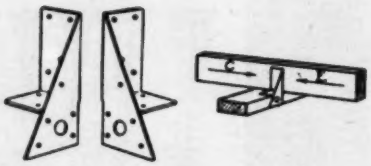
When there is no bearing surface available for screws, and anchors cannot be used, such as when fastening to plaster, plasterboard, walltile, etc., toggle bolts are the answer. Bearing across a wide area, they give strength to the fastening without breaking or cracking the surface. Three types available sketched above.



Holder Screw

Just two sizes of the screw holder shown above takes care of all household requirements. The standard size is for ⅜" and ½" gypsum board walls; jumbo size for ⅝" and ¾" plastered walls. Both automatically adjust to screws ⅛" to ¼" diameter.

Trip-L-Grip Anchor



Ideal for fastening rafters, joists, headers. Each anchor is 4⅞" high; the rectangular flange is 1⅝" wide; triangular flange is 2⅜" wide. Special nails included with anchors.

Basic Bolt, Screw Stock

Flathead Bright
½—1, 2 ⅜—2, 3, 4, 5 ½—3, 4, 5, 6, 7, 8
⅝—3, 4, 5, 6, 7, 8 ¾—4, 5, 6, 7, 8, 10
⅞—5, 6, 7, 8, 9, 10 1—4, 5, 6, 7, 8, 9, 10, 12
1½—5, 6, 7, 8, 9, 10, 11, 12, 14
1½—6, 7, 8, 10, 12, 14 1¾—8, 10, 12, 14
2—6, 8, 10, 12, 14, 16 2¼—8, 10, 12, 14
2½—8, 10, 12, 14, 16
3—8, 10, 12, 14, 16 3½—14

Roundhead Blue
⅜—4, 5 ½—3, 4, 5, 6 ⅝—5, 6, 7
¾—5, 6, 7, 8, 9, 10 ⅞—6, 7, 8, 9
1—6, 7, 8, 9, 10 1½—6, 8, 9, 10, 12
1½—8, 9, 10, 12 1¾—8, 10 2—8, 10, 12

Roundhead Nickel
⅜—3 ½—4, 5, 6 ⅝—4, 5, 6 ¾—5, 6, 7, 8
1—6, 7, 8, 9, 10 1¼—6, 8, 10 1½—8, 10

Flathead Brass
½—1, 2 ⅜—0, 2, 3, 4 ½—3, 4, 5, 6
⅝—4, 5, 6 ¾—4, 5, 6, 7, 8 ⅞—8, 10
1—6, 7, 8, 9, 10 1¼—6, 8, 10
1½—8, 10, 12 2—10, 12

Roundhead Brass
⅜—3, 4 ½—3, 4, 5, 6
⅝—5, 6 ¾—4, 5, 6, 8
1—6, 8, 10 1¼—6, 8, 10 1½—8, 10 2—10

Sheetmetal
⅜—4, 6 ½—4, 6, 7, 8 ⅝—6, 8
¾—6, 8 ⅞—14 1—8, 10, 12

Roundhead Chrome
½—4 ⅝—5 ¾—4, 6 1—6
1¼—6 1½—6 2—8

Ovalhead Chrome
⅜—4 ½—4 ⅝—5 ¾—4, 5, 6
1—6 1¼—6

Flathead Galvanized
¾—6, 7, 8, 9, 10 ⅞—7, 8, 10 1—6, 7, 8, 9, 10
1¼—8, 10, 12 1½—8, 10, 12 2—10, 12

Machine Bolts
¼ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
⅜ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
⅜ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
½ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6, 7, 8, 10, 12

Carriage Bolts
¼ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
⅜ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
⅜ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
½ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6, 7, 8, 10, 12

Lag Screws
¼ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
⅜ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
⅜ x 1, 1½, 2, 2½, 3, 3½, 4, 4½, 5, 5½, 6
½ x 2,2½, 3, 3½, 4, 4½, 5, 6

Roundhead Stove Bolts
⅛ x ½, ⅝, ¾, 1, 1½, 2
¼ x ½, ⅝, ¾, 1, 1¼, 1½, 2
⅜ x ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2, 2¼, 2½, 3, 4
¼ x ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2, 2¼, 2½, 3, 3½, 4

Flathead Stove Bolts
⅛ x ½, ⅝, ¾, 1, 1½, 2
¼ x ½, ⅝, ¾, 1, 1¼, 1½, 2
⅜ x ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2, 2¼, 2½, 3, 4
¼ x ½, ⅝, ¾, ⅞, 1, 1¼, 1½, 1¾, 2, 2¼, 2½, 3, 3½, 4

—*Natl. Rtl. Hdw. Ass'n*

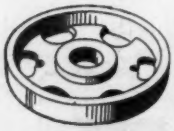
Connectors—Types

Split Rings

2½" and 4" split rings go into grooves cut into contact faces of overlapped timbers, held in place with bolt or lag screw.

Toothed Rings

Used to transfer stress between two timber members. Embedded by hand-operated pressure device. 2", 2⅝" and 3⅜" sizes.



Shear Plates

For wood to steel connections, or for wood connections in demountable structures when used in pairs. 2⅝" and 4" sizes.

Spike Grids

For use with piles and poles in trestle construction, piers, etc. Installed by pressure similar to toothed rings.

The Popular...

Larson

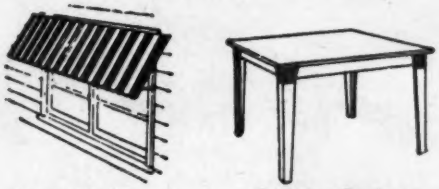
Original LARSON *Make Your Own* CONSTRUCTION SETS

"Make Your Own"
Packaged Hardware Line

Bracket Set No. 24 — **Step Stool Set** No. 24SS — **Folding Saw Horse Set** No. 1 – FDBL

Saw Horse Set No. 1 – No. 2

Combination Picnic Table Made from 2 Sets No. 24PB

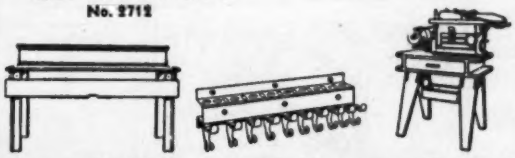


Handy Hardware Awning Set No. A44-66

Table Leg Brackets No. 200 Small Rigid, No. 2400 Large Rigid, No. 1200 Folding

Quick Shelf Link Set No. 2712

Clothes Line Hardware Set No. 3232



Folding Work Bench No. 324 — **Tool Holder** No. TH321 — **Power Tool Bench** No. 224

Order Only From Your
LARSON JOBBER TODAY
All Packed in attractive 2-color Boxes

CHAS. O. LARSON CO.
STERLING • ILLINOIS

Sell the nails they're asking for

Your customers know STRONGHOLD® and SCREW-TITE® Nails. They're the nails that have revolutionized construction methods. They make tight fastenings that *stay* tight—make structures stronger, permit advanced nailing techniques, virtually eliminate "popping" nail heads, cut maintenance and repair expense to little or nothing. They save time, money, labor. Backed by scientific laboratory testing at Wood Research Laboratory, Virginia Polytechnic Institute; and by a continuing program of advertising and promotion to *help you sell!*

WRITE for Display Board sampling 49 fast-selling STRONGHOLD LINE® Nails; technical data, important literature and selling helps.

"Drives Like A Nail... Holds Like A Screw".

There is only one STRONGHOLD Line—the Original. Made only by

INDEPENDENT NAIL & PACKING CO.

Pioneer Developers and Largest Manufacturers of Threaded Nails

BRIDGEWATER, MASSACHUSETTS, U.S.A.

© Copyright I. N. & P. Co., 1959. Trade Marks Reg. U.S. Pat. Off.

DRIVE-RITE® Aluminum Nails, "Made Stiffer to Drive Better." In 25-lb. and 50-lb. bulk cartons; and in new foil-labeled cans by count, for all types of applications.

All items in 50-pound cartons — also available in distinctive blue-and-red 1-lb. and 5-lb. handy-to-handle boxes.

m-d Quality Building Specialties

MACKLANBURG-DUNCAN CO.

Anodized Aluminum MAIL BOXES

700 Series

Available in 5 exciting anodized finishes: gold lid on black box, black lid on gold box, black lid on black box, gold lid on gold box and anodized aluminum lid and box.

FREE
Engraved Name Plate with every box

Each M-D Mail Box has a blank name plate. An order form and envelope are inside the box. To "personalize" mail box, your customer returns plate to us for FREE engraving of name.

500 Series

M-D Rural Mail Boxes are available in 4 beautiful lifetime finishes that never rust or tarnish. Albras (brass color), Albright (chrome bright), Alblack (black), and Alacrome (natural aluminum). Standard No. 1 size. Approved by U. S. Postmaster General.

M-D Mail Box Holder No. 44 for 4" x 4" wood posts.

M-D Mail Box Holder No. 150 for 1½" metal pipe.

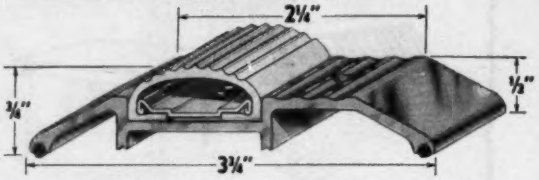
Nu-GARD Automatic DOOR BOTTOM

Up automatically to clear carpet easily when door opens.

DOWN snugly against floor to seal out drafts when door closes.

Here's the perfect automatic door bottom and draft eliminator for ALL doors. Smartly designed with silvery-satin finish—will not rust or tarnish. Furnished in standard lengths—28", 32", 36", 42" and 48".

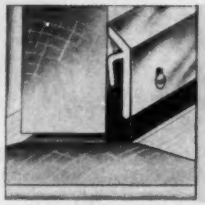
Extruded Aluminum THRESHOLDS with Vinyl insert



This beautiful vinyl-type threshold is available in either Alacrome or Anodized Albras finish. Albras is a permanent anodized color that will never tarnish—never needs polishing. Available 3¾" wide by ¾" or 1⅛" high or 1⅜" wide by ⅝" high.

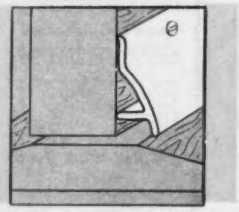
Numetal DOOR BOTTOM

Made of extra thick wool felt and heavy gauge stainless steel, brass or aluminum. Standard lengths. Packed 1 doz. same length to carton.



M-D EXTRUDED HEAVY DUTY DOOR BOTTOM

Extruded aluminum and felt door bottom—in natural or anodized finishes.



M-D EXTRUDED HEAVY DUTY DRIP CAP

Extruded heavy duty drip cap—in natural finish or anodized finishes.

MACKLANBURG DUNCAN CO. MANUFACTURERS OF QUALITY BUILDING SPECIALTIES

SINCE 1920

MACKLANBURG-DUNCAN CO.

P. O. BOX 1197 — OKLAHOMA CITY 1, OKLAHOMA

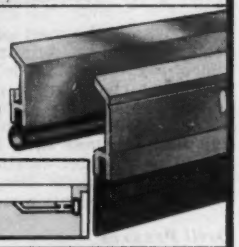
are BEST SELLERS "in the house"

Numetal WEATHER STRIPS
Packaged Sets for Doors

AVAILABLE IN STAINLESS STEEL OR BRONZE

This complete package unit means easier handling for you . . . easier installation for your customers. M-D Numetal door sets are available with regular door bottoms or with any M-D threshold.

Jamb-Up DOOR WEATHER STRIP



EXTRUDED ALUMINUM & VINYL

Made of sturdy, extruded aluminum and tough, durable vinyl. Perfect for wood or metal doors. Comes completely packaged with necessary strip, nails, screws and instructions.

Nu-WAY WEATHER STRIP

Fast-selling because it's so easy to put on. This is the "original" coil metal and wool felt weather strip. Each individual carton contains one 18 ft. roll with nails and instructions. Packed 12 cartons in free display.

CALKING & GLAZING COMPOUND

Nu-Calk

World's best calking compound available in loads, with or without nozzle . . . hand squeeze tubes . . . or ½ pt., pt., qt. and gal. cans. Also 5-gal. and 55-gal. drums, gun or knife grade.

Nu-Glaze

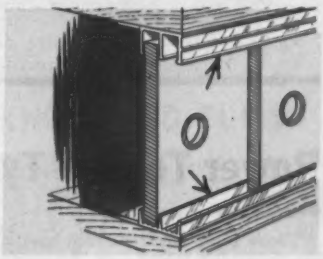
You can use and recommend this glazing compound with complete confidence that it always "stays put." Packed in ½ pt., pt., and qt. cans, 25 lb., 50 lb., 100 lb., 880 lb. drums.

DEALERS Order today! Your order shipped promptly! All M-D products are fast sellers, nationally advertised.

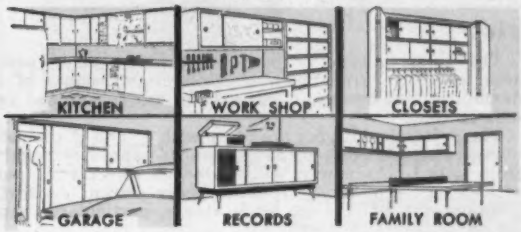
BUILDERS M-D products sold nationally by hardware, lumber and building supply dealers.

Aluma-Slide SLIDING DOOR TRACK

For ⅛", ¼", ⅜", ½" or ¾" sliding panels of glass, plywood, masonite, pegboard. Aluma-Slide aluminum track sets can be used on any size cabinet. Fast, easy installation without special tools. In packaged sets with holes drilled, screws furnished and instructions.

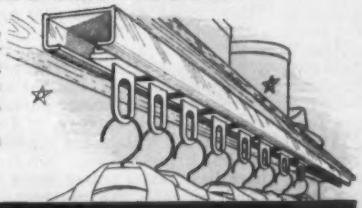


DOZENS OF USES



Shelf-Mounted CLOSET RODS

Here's a sturdy, extruded aluminum rod with nylon hanger-glides that slide easily. Completely packaged sets, in sizes to fit all closets.



17 magazines will carry

197,000,000 Messages

to your customers about M-D products!

124 ads (some in 2 colors) will cover the line of M-D products and create store traffic for you!

Tool Classifications

Fundamentally, all types of tools may be classified as either power or hand tools, but when further divided by use, the definitions cannot be so general. More specifically, tools are grouped as follows:

Power Tools: Power tools are those which are driven by electric or other power, and may be either portable or stationary. Insofar as handling them for rental or resale, dealers are interested in bench, portable circular, and chain saws; stationary and portable drills; small band saws, shapers, and jointers; belt and portable sanders, etc.

Hand Tools: In the broad field of hand tools there are primarily woodworking and machinists, although each craft has specially adapted tools, i.e., sheet metal working, plumbing, electrical, etc.

The building material dealer has more interest in the woodworking variety, although certain others have wide usage in home repair and maintenance and should be included in every well-stocked tool department. These are soldering irons, wrenches, hack saws, files, etc.

Special Purpose Tools: In addition to the above, there are certain special purpose tools for which there is great demand, and which should be considered in organizing a complete tool department. These are lawn and garden tools, post hole diggers, wire stretchers, paint sprays, axes, sledges, masonry drills, grinders, etc.

Power Tools—Types

Portable Power Tools

These tools cover a wide range of sizes and types, and are made for many uses, for both the professional craftsman and the home hobbyist. A brief description of the major types follows:

Saws

The portable type of power saw has gained general acceptance by carpenters and contractors because of its flexibility; and because it can accomplish substantial savings in time.

The professional types are made with 6" and 8" diameter blades, and are powered by motors of capacities ranging from ½ to 1 horsepower. While some are direct drive, most of the higher powered types are gear driven to provide ample power and correct blade speeds, particularly under severe cutting operations.

Portable Drills

Power drills are made in various sizes and capacities to perform all kinds of drilling service. The heaviest types have chuck capacities from ½" to ¾" and have powerful motors with single or double gear reduction systems. They will drill either wood or metal, and are designed entirely for heavy-duty, professional work.

The lightest types, on the other hand, are primarily hobby tools. Their versatility, however, makes them not only fascinating instruments, but the wide range of accessories that are made for them, permit almost unlimited use for work with wood, plastics, and soft metal.

Among these are circular saw blades, routing and carving bits, buffers, grinders, etc. Several of the manufacturers of these light hand power units also make a mounting stand which converts the unit into a stationary tool.

Sanders

These tools also are made for both the professional craftsman and the home hobbyist. The heavy-duty types are usually of the belt tpe, and range from a hand unit to the large drum tpes used for floor finishing.

The light models are either the disc or vibrator types, and due to their light weight and construction are limited in their usage. Many, however, are also equipped with polishing discs or wheels which give them widespread usage in the home.

Bench Power Tools

These are defined as those power tools that are stationary. They are either self contained on a stand of their own, or are rigidly mounted on a work bench or table.

Bench Saws

Of the bench saws there are two major types; the radial saw, and the circular bench saw. The former type has found wide usage among contractors and retail dealers because of its multi uses. On the job, the radial saw serves as a cut-off, rip, mitre, dado, etc. In fact, it performs every wood cutting job for any light construction project.

For resale, the most popular type of saw with the home craftsman and the light manufacturing plant, is the circular bench saw. It is made in various sizes and capacities depending on the type of work. It is also made in two common types; the tilt table, and the tilt arbor. Both permit cutting of compound angles, in addition to mitre; and many of these saws have dado and shaper cutters that permit even wider cutting application.

A larger capacity saw has a 10" blade, and a ¾ horsepower motor is recommended to insure adequate power.

Drill Presses

Modern drill presses are highly versatile tools. Not only do they perform all drilling operations in wood, metal, and plastic; but with special attachments and modifications will also mortise, shape, carve, sand, and surface grind. Because of their versatility, a drill press is one of the necessary tools in any workshop.

As for specifications, cheaper models hold the spindle in bronze or other solid-type bearings. Better presses contain them in ball and roller bearings. Depth gages, tension controls, tilting tables, are features also incorporated in the more expensive types.

Planers

The light planers, manufactured for the home workshop usually have blades either 4" or 6" wide. They will surface or edge all kinds of lumber. In addition, they will square-edge, rabbet, and bevel, which is made possible by tables and guides that tilt to any desired angle.

Shapers

Home workshop shapers are designed to cut mouldings or decorative edges, tongued and grooved edges, etc. Because many of the operations of the shaper can be accomplished with special attachments on a bench saw and drill press, however, it is not as essential to a complete shop as are some of the other tools.

Band, Jig Saws

Many fine band and jig saws are available to the small shop. The band saws are both the two and three wheel variety, with a capacity up to 6". Tilting tables, available with most models, permit the cutting of angles and bevels.

Jig saws for the home workshop are made with throats from 14" to 24" and thickness capacities up to 2 inches.

Lathes

Wood turning is becoming increasingly popular with the home craftsman. As a result, a full range of lathes are available on the market. Smaller types have a swing of 7" and a capacity between centers of about 30".

For the man who wishes to do heavier turnings, lathes with swings up to 12" and capacities of 36" between centers are available.

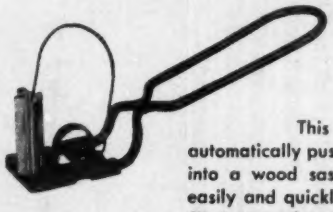
NO. 600 G KIT

Here's a year 'round seller that adds EXTRA profit dollars

This new KIT contains all tools and equipment necessary to do a professional job of reglazing windows. An instruction booklet explains the step-by-step process in a clear simple manner. The kit contains one each glass cutter, putty softener, putty knife, point pusher, a can of glazing compound and a window paint trimmer.

STOCK INDIVIDUAL UNITS TOO

THE NO. 15 DIAMOND CLIPPER



This unique little tool automatically pushes glazier points into a wood sash. It is operated easily and quickly with one hand. Eliminates glass breakage. Additional points are available.

THE "GOLD TIP" GLASS CUTTER

The glass cutter is the basic reglazing tool. FLETCHER Glass Cutters are always dependable and are therefore preferred by both the professional and the amateur.

THE TINY TRIMMER WINDOW SCRAPER

This unusual little tool has two blades . . . one for use on the inside of the window, and the other for the outside. A new type of blade hugs the glass for smoother, quicker, easier operation.

THE FLETCHER-TERRY COMPANY

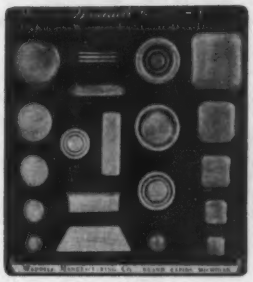
874 SOUTH STREET • FORESTVILLE, CONN.

Waddell WOOD SPECIALTY PRODUCTS

HARDWOOD POLE SOCKETS

Low-cost, easy to install hardwood pole sockets to support clothes-hanging poles or doorway curtain rods. Cut extra-deep to prevent loaded poles from slipping out.

WOOD KNOBS AND PULLS



A size and style for every customer. These durable knobs and pulls are smoothly sanded, close-grain hardwood. Pre-threaded for easy installation. Functionally and attractively styled. Free eye-catching display.

PICTURE FRAME MOULDINGS

Popular mouldings for make-your-own picture frames in smooth, close-grain basswood. Attractive self-serve display case assures fast sales, occupies less than square foot of floor space.

SLIDING DOOR TRACK AND GUIDE

Hard maple track and upper guide for smooth-running sliding doors. Easy to install, pre-drilled every six inches for #16 brads. For plywood, hardboard, or glass doors. Ready to paint or finish natural. Free counter display with small starting stock.

ASK YOUR JOBBER

Waddell MANUFACTURING COMPANY

1117 Taylor Avenue, N.W. Grand Rapids, Michigan

the COME-HITHER LOOK . . .

Here are the newest additions to Millers Falls "come-hither" displays! They're designed to attract attention and sell more power bits and hacksaw blades — *even without beautiful clerks.* This new idea in point-of-purchase merchandising creates impulse sales . . . repeat sales . . . and greater profits for *you!*

FREE $5.00 Displays

Both are same construction and size

20" high . . . 14¼" wide . . . 7½" front to back

No. 8002 Power Bit Merchandiser No. 5522 Hacksaw Blade Merchandiser

STRIKINGLY MODERN! Display delivers a real sales pitch! Printed in three colors, it's made of husky "Duron" hardboard with sturdy wire legs and brackets.

NEW PACKAGING IDEA! Each bit packed in vinyl sleeve with eye-catching copy on front for impulse sales. Instruction for better bit use on back. Punched flap for convenient hanging by work bench.

VOLUME-PROVED ASSORTMENT! The most popular bits and extensions. Selection designed for maximum turnover — minimum investment.

30 Assorted Power Bits
2 12-inch Bit Extensions

$41.60 LIST VALUE BITS ONLY

Display Free

UNIQUE DISPLAY! It's a counter partner of the power bit unit, *a real selling team!* This wide blade assortment is designed for practically all customers. Regular "Tuf-Flex" for rugged dependability. High speed "Blu-Flex" for extra performance.

NEW BLADE SLEEVES! Two "Tuf-Flex" blades or one "Blu-Flex" in a sleeve. Basic hacksaw information on the back of each sleeve. Blades may be identified through clear front. Additional information on back of display. Put this merchandiser to work in your store!

100 Assorted "Tuf-Flex"® Blades
50 Assorted "Blu-Flex"® Blades

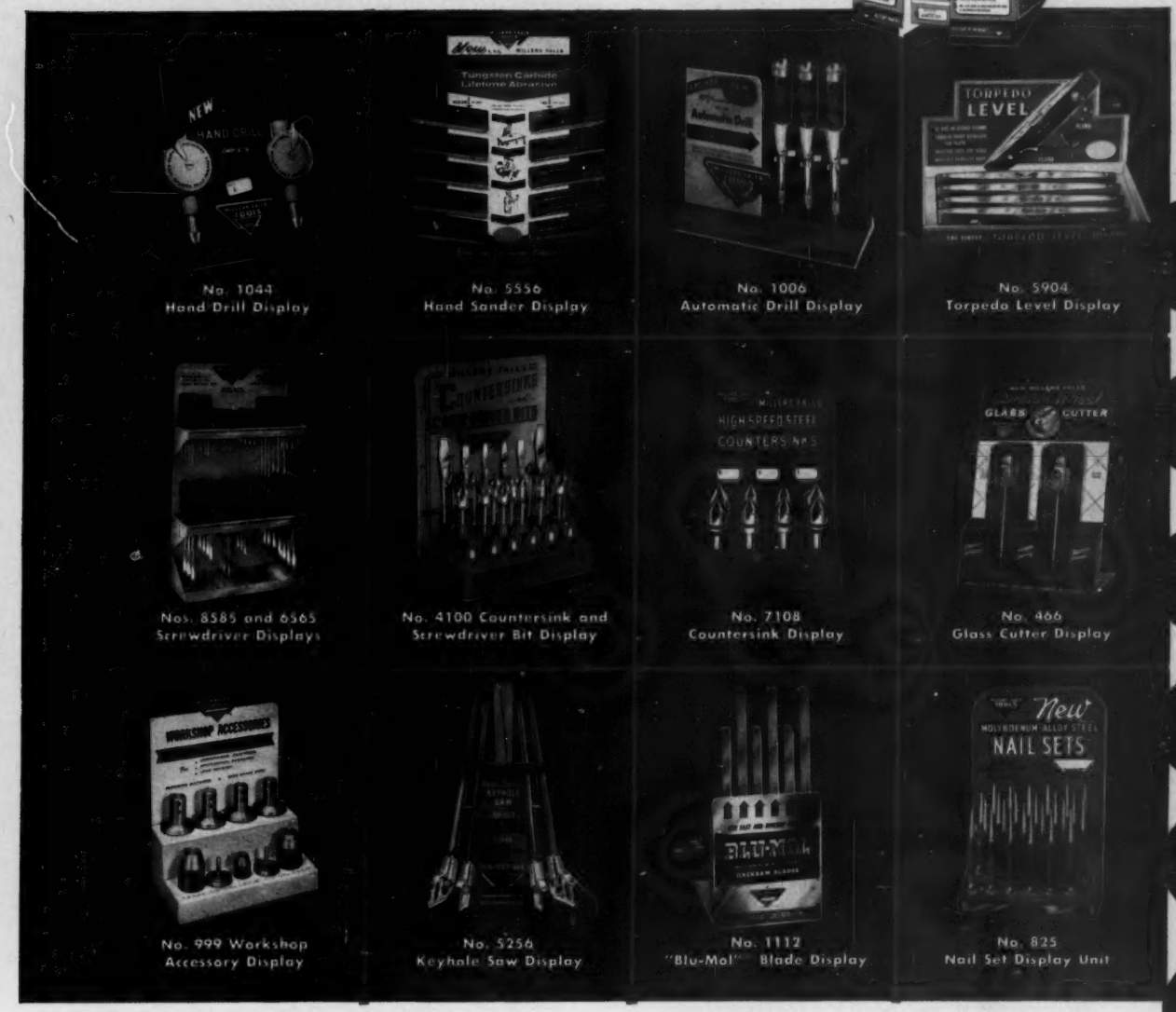
$56.33 LIST VALUE BLADES ONLY

Display Free

for SALES APPEAL!

Millers Falls wide line of displays appeals to customers through color, design and ease of self-service. Use these handsome, free merchandisers to boost sales, repeat sales . . . and profits!

No. 1210 10-Pak Plane-'R-File Display



No. 1044 Hand Drill Display

No. 5556 Hand Sander Display

No. 1006 Automatic Drill Display

No. 5904 Torpedo Level Display

Nos. 8585 and 6565 Screwdriver Displays

No. 4100 Countersink and Screwdriver Bit Display

No. 7108 Countersink Display

No. 466 Glass Cutter Display

No. 999 Workshop Accessory Display

No. 5256 Keyhole Saw Display

No. 1112 "Blu-Mol" Blade Display

No. 825 Nail Set Display Unit

Write for full information on Millers Falls complete line of merchandisers displays!

MILLERS FALLS TOOLS SINCE 1868 ®

MILLERS FALLS COMPANY

Dept. AL-8, Greenfield, Mass.

Standard Tool Operations

WORK	CIRCULAR SAW	DRILL PRESS	BANDSAW	JOINTER	JIGSAW	WOOD LATHE
Straight Sawing	Yes	No	Yes	No	Yes	No
Drilling a Hole	No	Yes	No	No	No	Yes
Cutting a Curve	No	No	No	No	Yes	No
Cutting a Mortise	No	Yes	Yes	No	No	No
Cutting a Groove	Yes	Yes	No	Yes	No	No
Cutting a Tenon	Yes	Yes	No	Yes	No	No
Planing a Board	Yes	Yes	Yes	No	No	No
	(With moulding head)	(with planer head)				
Internal Cutting	No	Yes	No	No	Yes	No
Making a Turning	No	No	No	No	No	Yes
Shaping an Edge	Yes	Yes	No	No	No	No
Sanding an Edge	Yes	Yes	Yes	No	Yes	Yes
Sanding a Surface	No	No	No	No	No	No

Hand Tools—Types

The home owner is becoming more and more aware of the essential things that must be done to keep his home in good condition. Much of this work is now being done by the owner himself, and that means he must have the tools necessary to do the jobs.

For the benefit of the customer who isn't aware of the tools he should have on his premises at all times, the following list has been compiled. It has been found, after careful study by experts in home repair and maintenance, that there are 17 items that should be included in every home tool kit. These are:

Home Kits

1 Folding rule	1 Hack saw
1 Cut off saw	1 Hand drill
1 Rip saw	1 Level
1 Nail hammer	1 Rachet brace
1 Screw driver	1 Combination oil stone
1 Combination square	1 Nail set
1 Jack plane	1 Set wood chisels
1 Set auger bits	1 Pr. combination pliers

Several C clamps

Manufacturers of hand tools have solved most of the display problems connected with these products. A dealer now can buy both a sales-getting fixture and a tested, balanced stock of goods as a package. This is one of the easiest ways of selling hand tools successfully. Your jobber will have full details.

Dealers are selling hand tools from both wall fixtures and island fixtures. Both seem to work quite well though the wall fixture seems to be the most popular. It pretty much depends on each dealer's space requirements.

Other Stationary Tools

Also manufactured in sizes and capacities for the home craftsman are belt and disc sanders, grinders, buffers. For the serious workman, the sanding unit is essential to a complete shop, while a grinder and buffer is necessary for tool sharpening and maintenance.

Complete Home Workshops

Several tools are on the market today that combine into one unit all of the tools in the workshop. These have a circular saw, drill press, sander, lathe, grinder, and buffer all contained on one frame. They are highly desirable for the homeowner with limited space for his shop.

Hand Shop Tools—Sizes

Tool	Basis for Name Size	Small	Medium	Large
Circular Saw	Diameter of saw blade	7"	8"	10"
Drill Press	Maximum diameter center-drilled circular work	11-12"	13-15"	15-18"
Wood Lathe	Diameter of turned faceplate work	8-9"	10"	12"
Jigsaw	Distance from blade to frame—(Throat capacity)	12-16"	16-18"	24"
Bandsaw	Distance from blade to frame—(Throat capacity)	10-12"	12-14"	14-18"
Jointer	Length of knives in cutter head	4"	4½"	6"
Disk Sander	Diameter of sanding disk	8-9"	10"	12"
Belt Sander	Width of belt	3"	4"	6"

Minimum Cutting Radius (Wood)

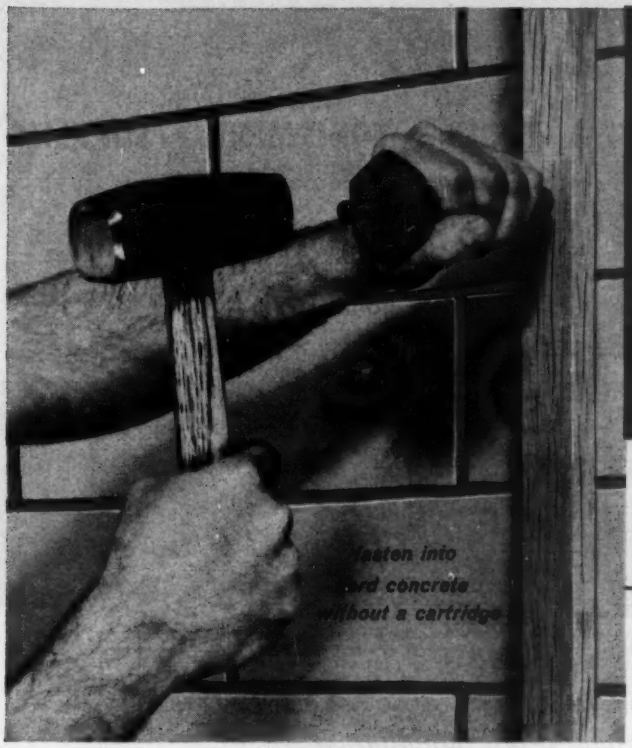
WIDTH	MIN. RADIUS OF CIRCLE THAT CAN BE CUT	WIDTH	MIN. RADIUS OF CIRCLE THAT CAN BE CUT
⅛"	¼"	⅝"	1⅜"
⅙"	⅜"	¾"	2¼"
¼"	½"	1"	4½"
⅜"	¾"	1¼"	8"
½"	1"	1½"	13"
	1¼"	1¾"	20"

Blade Thickness

LENGTH	DIAMETER, WHEEL	RECOMMENDED THICK
4' to 10'	10" to 20"	25 guage
10' to 15'	21" to 30"	22 gauge
15' to 21'	31" to 40"	21 gauge
*Over 21'	41" and over	20 gauge

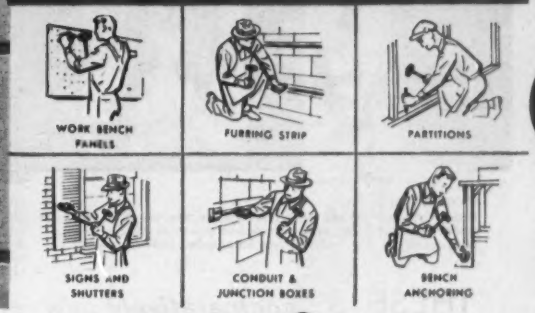
*Saws ¾" under can be 21 gauge.

—*Simonds Saw and Steel Co.*



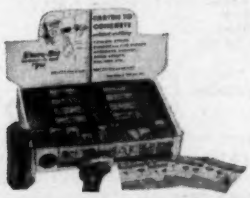
TERRIFIC NEW TOOL

for craftsmen assures you years of repeat business



Shure-Set®

FREE MERCHANDISING HELPS. Store displays, counter display, window decals, newspaper mats and folders make *Shure-Set* a sure bet sales-builder . . . the tool of 1001 uses and sales opportunities. Want to know more? Mail coupon



Hammer-In fastening tool

only **$7.95**

fasteners . . . $1.00 per box

Easy to Sell because it drives fast, holds fast in masonry and concrete. Saves hours of time compared with drilling. Safer, surer, faster than concrete nails. Made especially for craftsmen and do-it-yourselfers. And once they buy it, they'll be back again and again for fasteners.

HEAVILY ADVERTISED to contractors and home owners. Ads, publicity and a series of TV demonstrations are pre-selling your customers. Test market results showed that 68% of tools displayed were sold in first 60 days! Builders praise results; prove they will buy *Shure-Set*, if you have it for them.

RAMSET Fastening System
Winchester-Western Division, Olin Mathieson Corporation
12185 Berea Road, Cleveland 11, Ohio
Tell me more about sales opportunities with the Shure-Set Fastening System.

Name_____

Street_____

City_____ Zone____ State_____

By the makers of Ramset® Fastening System

do it yourself

AMERICAN FLOOR

RENTAL TOOLS • EQUIPMENT • SUPPLIES

Only American Floor has the *complete* line of *tested* do-it-yourself rental tools backed by editors of leading home magazines.

WE SERVICE WHAT WE SELL

In more than 40 principal cities, you'll find an American Sales and Service representative with a fully staffed and stocked office!

- **profit proved by dealers**
- **performance approved by customers**
- **guaranteed by American Floor**

—the greatest name in Floor Care

THESE 5: *tops in popularity, dependability, profit, performance*

FLOOR SANDERS
Modern, efficient, tilt and lever types. Handle detaches on tilt type model. Sold with 5-year basic maintenance guarantee and complete sales promotion plan including free kit of tested sales stimulators.

EDGERS
Choice of 5 and 7" sanding discs. Foolproof operation. Dustbag. Two hp motor. Ideal for sanding near baseboards, stairs, closets.

FLOOR POLISHERS
This lightweight unit does 7 jobs including waxing, steel wooling, dry cleaning rugs. Detachable handle. Takes 13" brush. Rents fast.

RUG SCRUBBERS
Countless people in every community are shampooing their own rugs with this easy-to-use scrubber. Fast. Safe. Professional results.

THESE 3: *comparatively new—high profit potential*

VACUUMS
Rugged, lightweight 3-gallon unit picks up dry and wet waste or liquids. A must when renting rug shampooing equipment. Excellent for thorough vacuum cleaning of basement, furnace, garage, car.

TILE REMOVERS
Automatically removes old and worn resilient floor tile. 4 adjustable cutter blades do work. Handle detaches. Electric. Big market.

CONCRETE GRINDERS
Sought by many do-it-yourselfers. Six carborundum stones quickly grind rough, uneven cement. Same machine does 9 other jobs.

THESE 3: *high profit supply items that tie-in with rental equipment*

ABRASIVE PAPERS
Cut sheets and rolls. Super Speed papers are specially made for floor sanding. Full range of grits. Satisfaction guaranteed. Shelf papers.

FLOOR FINISHES
Complete line of floor finishes and maintenance materials including Pentra-Seal—a penetrating finish; doesn't chip, peel, crack.

RUG SHAMPOO
So safe you could use it on your hair. Private formula designed for use with American Floor rug scrubbers. Quart and gallon tins.

FOR ADDITIONAL INFORMATION

Write: Tool Rental Division, American Floor Machine Co., Toledo 3, Ohio. Specify items on which you would like full information. You will also be sent free of charge a copy of our "$1,000" book that gives the plain facts on the tool rental business today.

AMERICAN-LINCOLN CORPORATION

DIVISION: AMERICAN® FLOOR MACHINE CO. ESTABLISHED 1903

FIRST IN FLOOR MACHINES • DIRECT SALES AND SERVICE CENTERS IN OVER 40 PRINCIPAL CITIES • TOLEDO 3, OHIO

PROFIT LEADERS *You Should Know*

The 'backbone' of the famous B&C line, with their superior sales clinching features can help you get your share of the homecraft market. Each tool is backed by a reputation of quality, built on performance, since 1925.

CLAMP ASSORTMENT
Complete with 55 clamps and metal stand. Display 'em . . . you'll sell 'em!

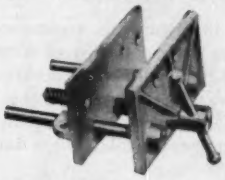
SAWHORSE VISE
Holds work vertical as well as horizontal. Gray iron jaws open to 4". Red Enamel.

UTILITY & BENCH VISE
Several styles and sizes. Jaw openings 1¾" and 2½".

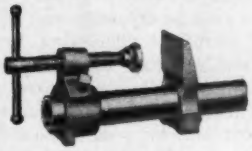
QUICK ACTING CLAMPS
Malleable Iron, high carbon steel bar. Cap. 6" to 36".

"C" CLAMPS—CARRIAGE & DEEP THROAT
Handle the toughest jobs. Heat treated, aligned, sliding vise type handles and action free swivel caps. 1" to 3" Bright Nickel 4" to 8" Natural Finish

THREADED CLAMP FIXTURES
Fixed head and sliding jaw. All metal, blue enamel, nickel plated screw. 4 styles for ½" & ¾" pipe.



WOODWORKER'S VISE
Gray Iron. 6½" size. Jaw opens to 4½". Red Enamel.



THREADLESS CLAMP FIXTURES
Safe, fast clamping, without use of threaded pipe. All metal, blue enamel, nickel plated screw. 4 styles for ½" and ¾" pipe.

FOR INFORMATION

DROP US A LINE, OR SEE YOUR JOBBER

CLAMPS • VISES • HAND TOOLS

THE **BRINK & COTTON** MFG. CO.
63 POLAND STREET • BRIDGEPORT, CONN.

We're Still Looking for a **Pipe Fitter** Who Doesn't Prefer

RIDGID®

"Of Course I said **RIDGID** . . . Need two 14's—got 'em? . . . Be at your store in 10 minutes!"

Your neighborhood mechanics and home workshop customers want **RIDGID** . . . Pays to stock 'em —call your Wholesaler now!

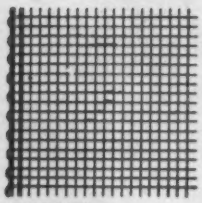
The Ridge Tool Company — Elyria, Ohio, U.S.A.

THREADED PIPE . . . *It's Tight . . . It's Best . . . Costs Less!*

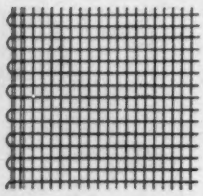
Insect Wire Screening—Standards

METAL	DESCRIPTION	WIRE DIA./IN.	FINNISH	MESH	WIDTHS	ROLL LENGTH
Steel	Woven from carbon steel wire. Metal for galvanizing shall be zinc of at least 98% purity, to at least 5% of the weight of the bare steel wire used in weaving the screening.	0.011	Galvanized	18x14 18x18	24" 26" 28" 30" 32" 36" 42" 48"	100 Lineal Feet (Max., 2 pieces per roll)
Bronze Comm.	Woven from wire containing 89 to 91% of copper, and remainder zinc. Golden brown color, changing to dull brown after first year—which improves visibility. Weather resistant qualities practically equal to pure copper.	.011	Bright or Antique (Dark)			
Aluminum	Woven from special "cladded" aluminum wire (No. 5056), core of which gives strength, and coating gives protection from elements. (Cladding is not perceptible to naked eye.)	.013	Natural or Dark			

Mesh—Description



18x18 Mesh
.011 Gauge



18x14 Mesh
.011 Gauge

Mesh is the width of one opening plus the thickness of one wire; alternatively considered as being the distance from the center of one wire to the center of the next adjacent wire. The technical designation of the mesh count of insect wire screening is the number of meshes per linear inch, counted in the direction of both the warp and the filler wires. When used as a common designation of the "mesh size" of insect wire screening, the word "mesh" is generally accepted as meaning the number of open spaces per linear inch in both warp and filler directions.

All standard wire screening shall be made of high-grade material and with good workmanship. It shall be free from any defects that might affect its serviceability or appearance. Well-made splices not over 1 inch long and showing no tails are permissible at any point of any individual wire, provided, however, that the number of splices in any 1 square foot of finished screening.

Mesh count—Accuracy of mesh in the direction of the warp or filler wires shall be determined by counting the mesh openings for any interval of 1 continuous linear foot and dividing the result by 12.

Wire Diameter—Description

Accuracy of the wire diameter of steel insect wire screening shall be determined by computing the average of the measured diameter of not less than 10 warp wires together with the same number of filler wires, taken at random from the finished screening, but with all coating or surface finish (if any) removed.

In commercial bronze and aluminum insect wire screening the same diameter of wire shall be used for both the warp and the filler, and accuracy of the wire diameter shall be determined by computing separately the average measured diameter of not less than 10 warp wires and of the same number of filler wires taken at random from the finished screening.

For standard galvanized insect wire screening a size of wire may be used for the warp that is different from the size employed for the filler. Such variations in size, however, shall not be excessive, and in all cases the average diameter of warp and filler wires for galvanized steel insect wire screening shall be 0.011 inch. For standard commercial bronze and aluminum insect wire screening, the same wire diameter shall be used for both the warp and the filler—0.011 inch for bronze and 0.013 inch for aluminum.

Weight—100 Sq. Ft. Screening

FINISH	18 x 18 MESH	18 x 14 MESH
Galvanized	15.75 lbs.	14.25 lbs.
Bronze	16.00 lbs.	14.50 lbs.

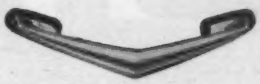
AJAX THE HARDWARE DESIGNED TO DRESS UP CABINETS AND DRAWERS

From housewife with paint on her fingers to builder with blueprint under his arm, they all reach for AJAX, the hardware that's designed to fit the hand and dress up the home. With AJAX you profit because you have a fast turn-over and the user profits because of the finer finish, better design and economically priced.

KNOBS AND PULLS

FLUSH PULL NO. 292, 2" dia. No. 293, 2⅛" dia. For sliding doors or panels. Convenient self-fastening as well as escutcheon pin mounting.

RECTANGULAR FLUSH PULL NO. 286 for sliding doors or panels. No. 284 same with round end.



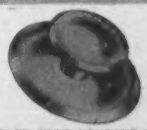
WING PULL NO. 545 for cabinets or drawers. An exclusive AJAX design (design patented) for modern or contemporary rooms. Contrasting or matching base trim #145 sold separately.

NORDIC MODERN PULL NO. 547. (Design patented) A refreshingly modern and different pull. An exclusive design, yet priced for modest budgets. Contrasting or matching base trim #147 sold separately.

DRAWER PULL NO. 541 (shown on No. 054 beveled backplate, sold separately) An outstanding companion to the beveled edge knobs.

DRAWER PULL NO. 563. Waterfall design. Suits any period. Quality and classic simplicity.

TULIP KNOB NO. 432, 1¼" dia. No. 433, 1⅝" dia. Matches popular tulip design door knobs. (Shown on No. 043 backplate, sold separately.)



BEVELED EDGE CONCAVE KNOBS NO. 418, 1½" dia. Shown on 2½" dia. matching backplate #026. 2" knob #426 use 3" backplate #031; 2½" knob #428 use 3½" backplate #036. Backplates sold separately.

All standard finishes including polished copper and hand satined old copper. Brass, bronze and copper finishes protected with clear baked enamel.

EARLY AMERICAN

(complete line available)

EARLY AMERICAN HL HINGE NO. 921, ⅜" offset; No. 919 HL flush (shown). Also H Hinges No. 916 flush; No. 920 ⅜" offset.

EARLY AMERICAN DRAWER PULL AND HANDLE NO. 985.

EARLY AMERICAN SEMI-CONCEALED HINGE NO. 938. ⅜" inset.

Finishes: hammered antique copper, hammered black, smooth polished brass.

Most items individually packed in clear plastic bags

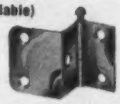
CABINET CATCHES

(few of wide variety available)

MAGNETIC CATCH NO. 30 for under shelf and flush doors. No. 29 (not shown) for lip doors. 11 to 15 lbs. holding power. Self aligning. (Patent pending)

SPRING ROLLER CATCHES 33 with strike for lip doors. 34 with strike for undershelf or flush doors. No. 35 with both strikes. No. 31 (not shown) with strike for closet doors and for narrow frame flush door cabinets. No. 32 (not shown) with reversible strike for narrow frame flush or lip door cabinets. (Patent pending)

CABINET HINGES



WRAP AROUND HINGE NO. 553 for ¾" flush doors. Loose pin.

SEMI-CONCEALED HINGE NO. 555. Oval design hides misalignment. ⅜" inset in all finishes; ½", ⅝" and ¾" insets in polished chrome, and bright steel also, and available in other finishes on special order.

PIVOT-TYPE PIN HINGE NO. 556 for ¾" flush, overlay doors — horizontal frame installation. No. 557 (not shown) for vertical frame installation.

HORN OF PLENTY

Pulls, knobs and ornamental interior trim

GRAPE PULL NO. 500
2½" x 4½" — 3" centers

STRAWBERRY KNOB NO. 498
1½" x 1¾"

LIMA BEAN PULL NO. 505
1⅜" x 4½" — 3" centers

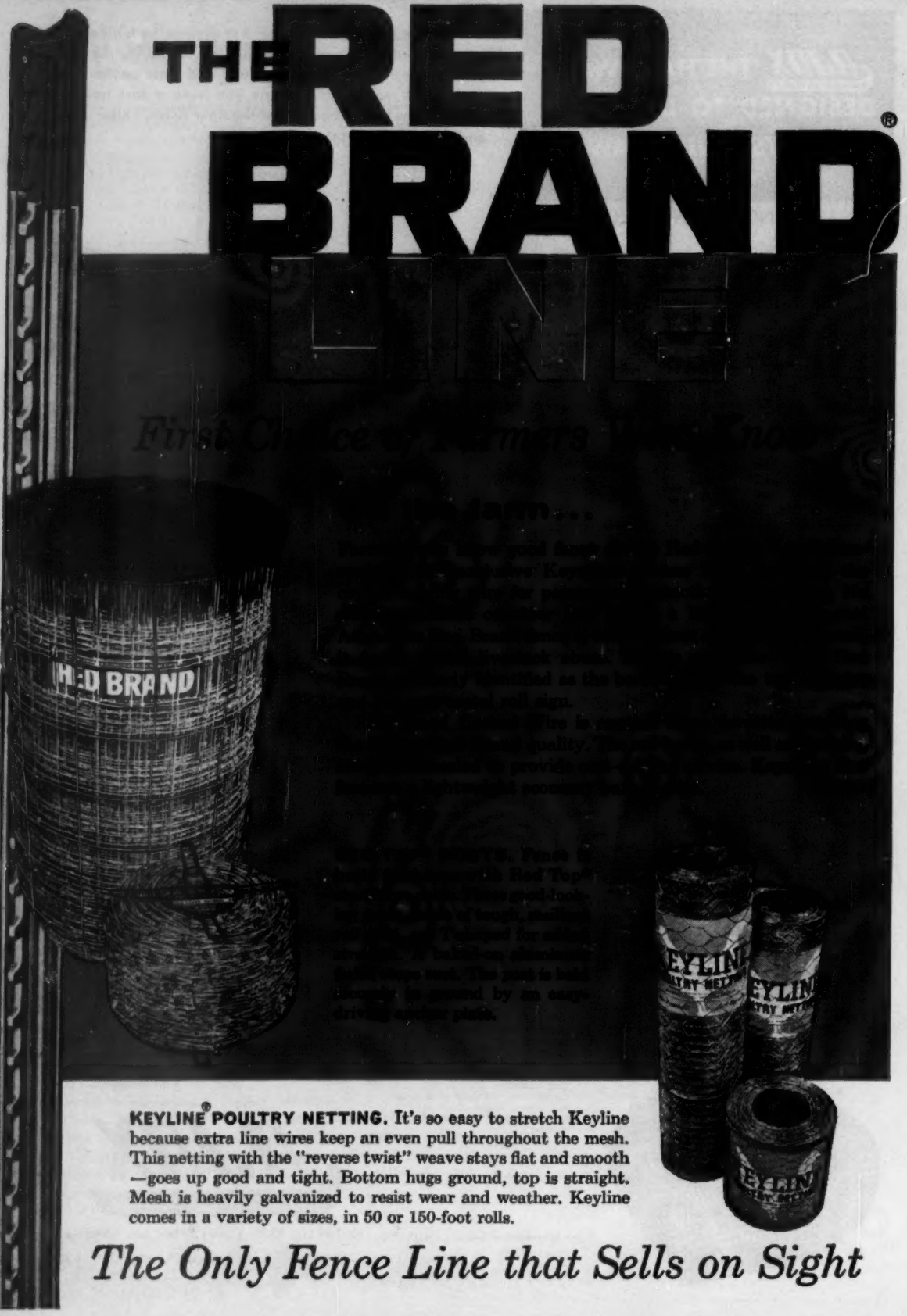
Available in polished brass and old copper finish.
Pineapple pull, banana pull, corn pull, carrot pull and crab apple knob not shown.

Write for literature & information on the complete line.

AJAX®
HARDWARE OF PRESTIGE

Ajax Hardware Corp., Dept. No. AL-159 4355 Valley Blvd., Los Angeles 32, Calif.

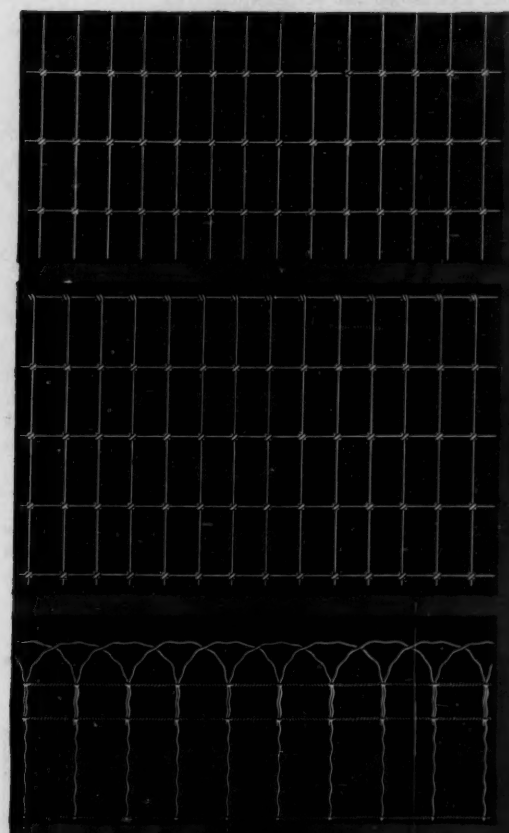
THE RED BRAND®



KEYLINE® POULTRY NETTING. It's so easy to stretch Keyline because extra line wires keep an even pull throughout the mesh. This netting with the "reverse twist" weave stays flat and smooth —goes up good and tight. Bottom hugs ground, top is straight. Mesh is heavily galvanized to resist wear and weather. Keyline comes in a variety of sizes, in 50 or 150-foot rolls.

The Only Fence Line that Sells on Sight

KEYSTONE BALER WIRE. Never a broken bale with this high quality uniform wire. Works well in any automatic baler. The wire is annealed to guarantee correct softness. Perfectly coiled Keystone baler wire feeds evenly under the toughest baling conditions. Produced to A.S.A.E. standards.



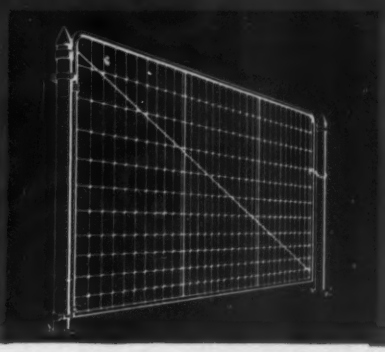
In the yard...

NON-CLIMBABLE FENCE. A lawn fence designed for contemporary living. Accents the horizontal, flatters the vertical lines of any style of home. The wires, spaced just right to assure protection, are Galvanneal ed for long-lasting beauty. This attractive fence safeguards children, discourages trespassers and establishes boundary lines. Comes in 36", 40", 48", 60", 72" and 84" heights.

PRIM TRIM FLOWER BED BORDER. At last, up-to-date beauty for the garden! Prim Trim is smartly styled to harmonize with modern landscaping. Wires have a bright Alumannealed* finish that won't diminish with wear and weather. Comes in 30" height, 25, 50 or 100-foot rolls.

* TRADEMARK

KEYSTONE ORNAMENTAL FENCE. A beautiful lawn fence of bright, heavily galvanized fabric. Low in cost and easy to erect. The crimped wire is symmetrically curved along top of fence for added beauty. Available in standard and light weights.



DRIVEWAY GATES. Ornamental and Square Deal [illegible] available in standard sizes or tailor-made [illegible] any opening. Fittings for wood, tubular or angle posts on order.

All-around Use...

KEYSTONE NAILS. Keystone features a complete line of nails, including these specialties: Keystone Furring, Ring Shank, and Drive Screw nails. Galvanized finish, blued or cement-coated. Nails are packed in easy-to-handle 50-lb. or 100-lb. cartons.

KEYSTONE STEEL & WIRE COMPANY PEORIA 7, ILLINOIS

Fiberglas Screening

Vinyl-coated Fiberglas yarns are sold to weavers, who make them into screens. Since glass is the basic ingredient, these screens are sun-proof, and are rot, mildew stain, and fire resistant. They can take hard usage, and can be reshaped easily if bent. Fibreglas screens can also be sewn together to set up large screened areas.

Fiberglas screening comes in all standard widths.

Plastic Screening

Plastic screening is woven from a monofilament which is extruded from saran powder, cooled, stretched, inspected, spooled, and woven into screen cloth.

Woven of a filament having a diameter of 0.015", the screening is produced in the commercial standard mesh, 18x14.

This mesh is available in all standard widths, 24", 26", 28", 30", 32", 34", 36", 42", 48", and 60". The standard colors are Chicopee gray, an aluminum shade, and a dark Chicopee green.

A fine mesh screen, 20x20 mesh with 0.012" filament is available in gray only, in 26", 28", 30" and 36" widths.

Plastic screening is used for windows and doors of residential, agricultural and industrial buildings. Special uses have varied from protective covering on greenhouses over plants to placing over children's play pens.

It is highly resistant to damage and abuse. It has high resiliency, and can withstand high impact shock. Ruestproof, stainproof qualities make it possible for screening to be left on windows, doors and porches all year around. It needs no protective painting.

Screen Kits

Packaged "kits" for do-it-yourself application are now being sold by many dealers. One manufacturer's kit includes aluminum frames, fiberglass screening, installation hardware, all in a colorful merchandising-type box.

Instant Sq. Ft. Table

To Compute Screening

	WIDTH IN INCHES							
Length	24"	26"	28"	30"	32"	36"	42"	48"
	Approximate area in square feet							
2 in.	1/3	3/8	3/8	5/12	5/12	1/2	7/12	2/3
3 in.	1/2	7/12	7/12	5/8	2/3	3/4	7/8	1
4 in.	2/3	3/4	3/4	5/6	7/8	1	1-1/6	1-1/3
5 in.	5/6	11/12	1	1-1/12	1-1/8	1-1/4	1-1/2	1-2/3
6 in.	1	1-1/12	1-1/6	1-1/4	1-1/3	1-1/2	1-3/4	2
7 in.	1-1/6	1-1/4	1-3/8	1-1/2	1-7/12	1-3/4	2-1/12	2-1/3
8 in.	1-1/3	1-5/12	1-7/12	1-2/3	1-3/4	2	2-1/3	2-2/3
9 in.	1-1/2	1-5/8	1-3/4	1-7/8	2	2-1/4	2-5/8	3
10 in.	1-2/3	1-5/6	1-11/12	2-1/12	2-1/4	2-1/2	2-11/12	3-1/3
11 in.	1-5/6	2	2-1/8	2-1/3	2-5/12	2-3/4	3-1/4	3-2/3
1 ft.	2	2-1/6	2-1/3	2-1/2	2-2/3	3	3-1/2	4
2 ft.	4	4-1/3	4-2/3	5	5-1/3	6	7	8
3 ft.	6	6-1/2	7	7-1/2	8	9	10-1/2	12
4 ft.	8	8-2/3	9-1/3	10	10-2/3	12	14	16
5 ft.	10	10-5/6	11-2/3	12-1/2	13-1/3	15	17-1/2	20
6 ft.	12	13	14	15	16	18	21	24
7 ft.	14	15-1/6	16-1/3	17-1/2	18-2/3	21	24-1/2	28
8 ft.	16	17-1/3	18-2/3	20	21-1/3	24	28	32
9 ft.	18	19-1/2	21	22-1/2	24	27	31-1/2	36
10 ft.	20	21-2/3	23-1/3	25	26-2/3	30	35	40
20 ft.	40	43-1/3	46-2/3	50	53-1/3	60	70	80
30 ft.	60	65	70	75	80	90	105	120
40 ft.	80	86-2/3	93-1/3	100	106-2/3	120	140	160
50 ft.	100	108-1/3	116-2/3	125	133-1/3	150	175	200
100 ft.	200	216-2/3	233-1/3	250	266-2/3	300	350	400

Tension Window Screens

Low cost and easy installation are the best selling features of this popular product. Made in sizes to fit all double hung windows, unit consists of screening with bars at the top and bottom for mounting. Tightening the screws on the bottom bar makes the screen a perfect fit. Screens mount on the inside of the window and they are easily removed and rolled up for storage.

Because these units can be installed by anyone in a few minutes, they are ideal for do-it-yourself sales. The potential market includes both new construction and older homes.

Roller tension screens have permanent spring mountings similar to those used for window shades, and frame-mounted tracks are provided in which edges of screens run.

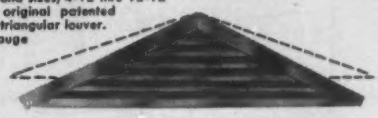
The world's most complete line of ventilating louvers . .

LoManCo

147 different sizes and shapes!

IN ALUMINUM AND GALVANIZED

LoManCo VARI-PITCH and JUMBO VARI-PITCH LOUVERS
10 models and sizes, 4-12 thru 12-12 pitch. The original patented adjustable triangular louver. In heavy gauge aluminum only.



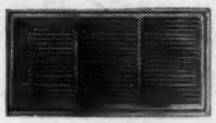
LoManCo JUMBO STATIONARY LOUVERS
15 models . . . in 6, 8 and 10 foot base lengths from 2½" to 6" pitch. Other sizes on request. In heavy gauge aluminum or galvanized.

LoManCo TWIN-SECTION JUMBO LOUVERS
9 models . . . in 6, 8 and 10 foot base lengths from 3" to 5" pitch. Other sizes on request. Available in aluminum or galvanized.

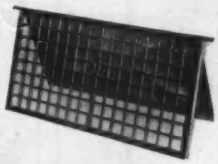
LoManCo MULTI-SECTIONAL LOUVERS
A new concept in louvers . . . 8 basic sections can make up 25 triangular and odd sized louvers. In aluminum only.

with more *Builder Benefits!*

LoManCo CIRCULAR CORNICE VENTS
New design in cornice vents . . . eight inches in diameter, 8 x 8 mesh screen installed . . . fast, easy to install. In heavy gauge aluminum only.

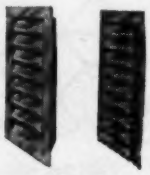


LoManCo RECTANGULAR CORNICE VENTS
One-piece cornice ventilator with 8 x 8 mesh screen installed. Available in three standard sizes. In heavy gauge aluminum or galvanized.

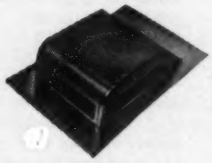


LoManCo FOUNDATION VENTILATORS
Die cast aluminum alloy ventilator grate with optional 8 x 8 mesh screen and shutters with lever for opening and closing. 4 models.

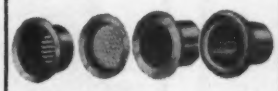
Write . . . for illustrated catalog with specifications on the complete line of aluminum and galvanized LoManCo louvers.



LoManCo SERIES 100 FLUSH and SERIES 200 RECESSED LOUVERS
12 models and sizes in both flush series 100 and recessed series 200. Complete with 8 x 8 mesh screen. In aluminum or galvanized.



LoManCo ROOF-LINE LOUVERS
3 models and sizes . . . three sides open for more ventilation . . . 8 x 8 mesh screen on the outside. In aluminum or galvanized.



LoManCo CIRK-L-VENTS

- Model L-38 louver . . . 3" size.
- Model C-25 open end louver . . . 3" size.
- Model P-18 anti paint peelers . . . 1" size.
- Model D-16 rain drains . . . 1" size.

Louver
MANUFACTURING COMPANY

3603
WOODDALE
AVENUE

MINNEAPOLIS,
MINNESOTA

See our ad in Sweets Architectural Catalog File.

LoManCo Louvers meet the new FHA revised minimum property requirements.

Why MID-STATES DEALERS SELL MORE MERCHANDISE *

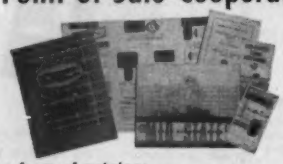
* They're Backed by Heavy Consumer Advertising

in FARM JOURNAL and all these state farm papers:

Ohio, Michigan, Iowa, Missouri, Kentucky, Florida, Indiana and Illinois (Prairie Farmer) . . . plus Poultry Tribune and Farm Youth Papers.

DIRECT MAIL

* And They Get Point-of-Sale Cooperation

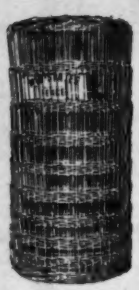


. . . in the form of catalogs, stuffers, mailers, newspaper ad mats, farm account books, and other valuable sales promotion aids.

FREE ANNUAL SCHOLARSHIPS ARE BIG TRAFFIC BUILDERS

By offering free college and university scholarships and other valuable prizes to farm youths who must get details and entry blanks from you, Mid-States helps build more store traffic, more sales.

* They Have A Complete Line



MID-STATES "GALVANNEALED" COPPER-BEARING FENCE

Tightly wound, neat, clean rolls have real eye appeal. Outlast ordinary galvanized fence three to four times. "Galvannealing" process fuses zinc coating right into wire . . . for greater resistance to oxidation and corrosion.

"GOLD LOCK" T-RAIL STEEL POSTS

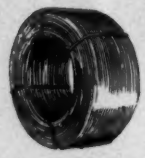
Attractively painted in bright red with "gold" stripe and asphalt base. "Gold Lock" fasteners pass through holes in post to LOCK WIRES IN PLACE. Sell a Mid-States exclusive!

MID-STATES "GALVANNEALED" BARBED WIRE

Neat, easy-to-sell rolls of "Galvannealed" copper-bearing wire . . . standard 12½-gauge heavy and light styles with 2- and 4-point barbs . . . new Hi-Ten (high tensile) style, 2- and 4-point, in lighter but stronger 13½-gauge.

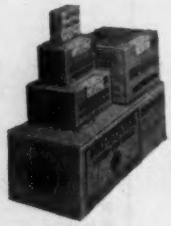
BALER WIRE

In 14½-gauge annealed or painted finish, Mid-States Baler Wire is made in uniform lengths to reduce stops for changing coils. For all types and makes of automatic hay bailers.



MID-STATES "GIANT" NEVER-SAG ALL-STEEL GATE

This handsome gate sells itself! Four long braces and a double frame of heavy angle steel form a double truss combination for extra strength and rigidity. Special 6-inch stay No. 9 "Galvannealed" field fence used as filler, with top strand of 4-point barbed wire. Sturdy hinges are easily fastened to wood posts. Available in 10-, 12-, 14- and 16-foot widths, 55 inches high.



***NEW* HANDY-PAK NAILS**

Conveniently pre-packaged for you and your customers. All are Mid-States Triple X-tra Nails, specially processed to make them extra clean and extra sharp with extra holding power. Handy-Pak cartons available in 1, 5, 10 and 25-pound sizes, clearly marked with quantity and specifications. Packed in 50-pound master carton.

"KEYLINE HEXAGON" POULTRY NETTING

A big, new extra! Reinforced with sturdy horizontal wires to withstand strain without pulling the mesh wire out of shape or sagging. An excellent all-purpose netting in 20-gauge 1-inch or 2-inch mesh . . . with new extra strength.

MID-STATES fence

MID-STATES STEEL & WIRE COMPANY

CRAWFORDSVILLE, INDIANA • JACKSONVILLE, FLORIDA

HAR-VEY sliding and folding door Hardware has all the features your customers want!

SLIDING DOOR HARDWARE

CHALLENGER LINE
FOR DOORS UP TO 70 LBS.

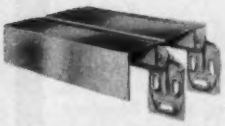
NON-FACIA TRACK

707 SERIES
For ¾" or 1⅜" doors reduce your handling and inventory costs by using just one packaged set for both ¾" and 1⅜" sliding doors. Comes complete in easy to handle Handi-Pak.

722 SERIES
For ¾" Doors in Handi-Pa..

733 SERIES
For 1⅜" Doors in Handi-Pak

FACIA TRACK



735 SERIES For ¾" Doors

736 SERIES For 1⅜" Doors

Comes in complete Handi-Paks. Contains everything you need for quick, easy installation, including pulls.

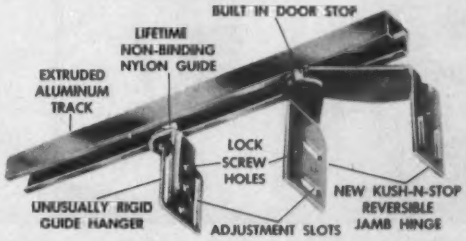
FOLDING DOOR HARDWARE

NEW "B" LINE SLIDE-A-FOLD HARDWARE

New Har-Vey jamb hinge rigidly supports the door's entire weight. Single top track serves only as a guide, assuring a lifetime of smooth, effortless operation. Units come in useful Handi-Paks . . . one box to one opening. Contains everything to complete the job.

HOW TO ORDER "B" LINE HANDI-PAKS

FOR 2 DOORS (type BSF-1)		FOR 4 DOORS (type BSF-2)	
Catalog Nos.	Door sizes	Catalog Nos.	Door sizes
B-SF1-24	2—11¾" Doors in 2'6" opening	B-SF2-48	4—11¾" doors in 4' opening
B-SF1-30	2—14¾" doors in 2'6" opening	B-SF2-60	4—14¾" doors in 5'0" opening
B-SF1-36	2—17¾" doors in 3'0" opening	B-SF2-72	4—17¾" doors in 6'0" opening



How to order and specify "Challenger" Handi-Paks

SINGLE POCKET DOOR	Packaged Set No.			
	¾" Doors		1⅜" Doors	
	711 Series	721 Series	731 Series	741 Series
For 2'-0" Pocket Doors	A-711-4	A-721-4	A-731-4	A-741-4
For 2'-6" Pocket Doors	A-711-5	A-721-5	A-731-5	A-741-5
For 3'-0" Pocket Doors	A-711-6	A-721-6	A-731-6	A-741-6

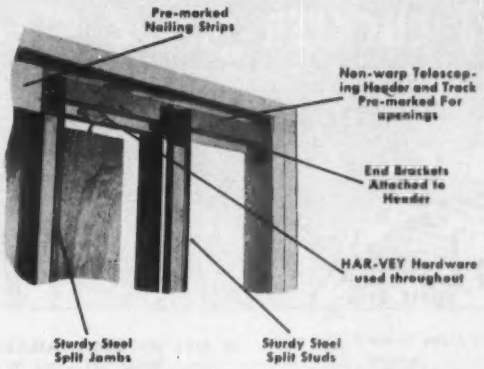
BY-PASSING DOORS	¾" Doors		1⅜" Doors		¾" or 1⅜" Doors
	722 Series	735 Series	733 Series	736 Series	707 Series
For two 2'-0" Doors	C-722-4	C-735-4	C-733-4	C-736-4	C-707-4
For two 2'-6" Doors	C-722-5	C-735-5	C-733-5	C-736-5	C-707-5
For two 3'-0" Doors	C-722-6	C-735-6	C-733-6	C-736-6	C-707-6
For two 4'-0" Doors	C-722-8	C-735-8	C-733-8	C-736-8	C-707-8
For three 2'-0" Doors	D-722-6	D-735-6	D-733-6	D-733-6	
For three 2'-8" Doors	D-722-8	D-735-8	D-733-8	D-736-8	

NOTE: For bi-parting doors use 2 single pocket sets.

POCKET DOOR FRAME

NEW HAR-VEY HANDI-FRAME

One Pocket Door Frame fits all sizes of doors from 2'0" to 3'0" wide, by 6'6" to 6'8" high.



CHAMPION LINE
FOR DOORS UP TO 100 LBS.
TRACKS AND HANGERS ARE INTERCHANGEABLE

FW-6AH BRASS HANGER Top Mounted Adjustable All Non-corrosive Hangers

FW-6H BRASS HANGER Top Mounted Non-Adjustable All Non-corrosive Hangers

FW-6TO Single Track

FW-6DTL Double Track

Write for complete information and illustrated catalogs

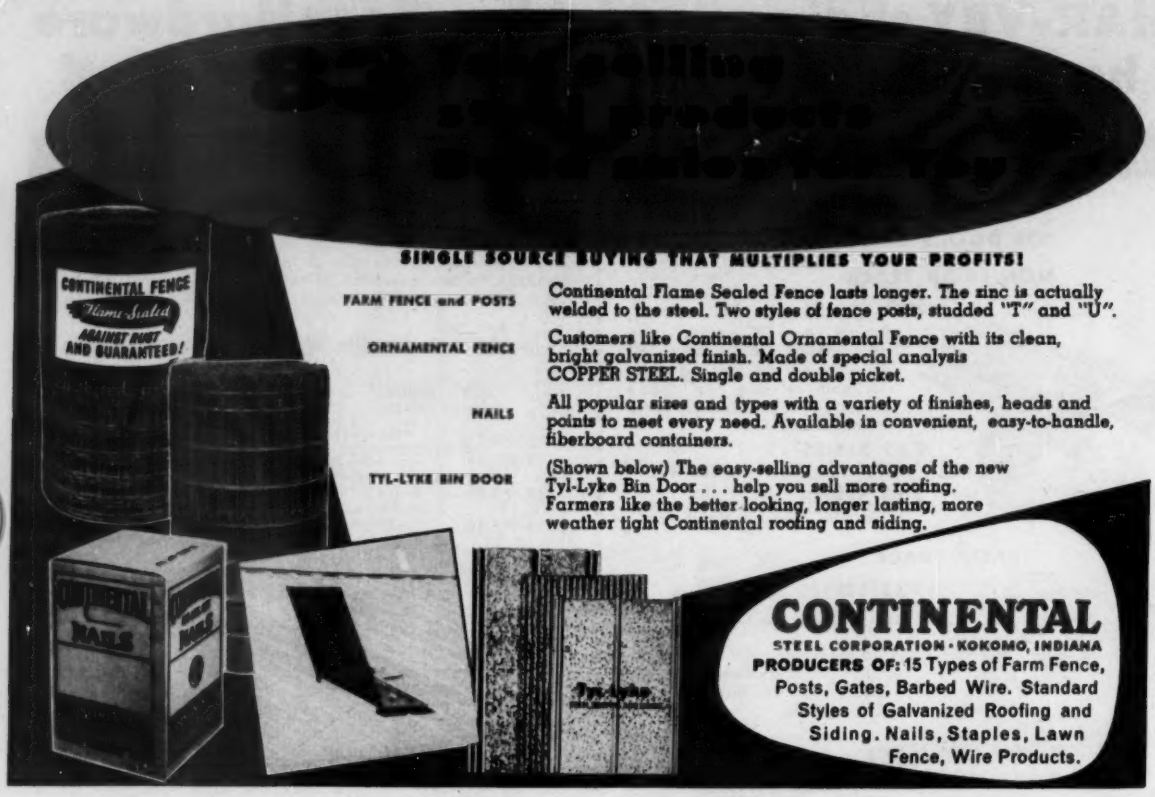
AMERICAN SCREEN PRODUCTS COMPANY
World's largest manufacturer of Aluminum Screens
General Offices: 61 East North Avenue
Northlake, Illinois

©1958 by American Screen Products Company

HAR-VEY HARDWARE

World's largest manufacturer of window screens

HOMESHIELD® SCREENS



SINGLE SOURCE BUYING THAT MULTIPLIES YOUR PROFITS!

FARM FENCE and POSTS — Continental Flame Sealed Fence lasts longer. The zinc is actually welded to the steel. Two styles of fence posts, studded "T" and "U".

ORNAMENTAL FENCE — Customers like Continental Ornamental Fence with its clean, bright galvanized finish. Made of special analysis COPPER STEEL. Single and double picket.

NAILS — All popular sizes and types with a variety of finishes, heads and points to meet every need. Available in convenient, easy-to-handle, fiberboard containers.

TYL-LYKE BIN DOOR — (Shown below) The easy-selling advantages of the new Tyl-Lyke Bin Door . . . help you sell more roofing. Farmers like the better looking, longer lasting, more weather tight Continental roofing and siding.

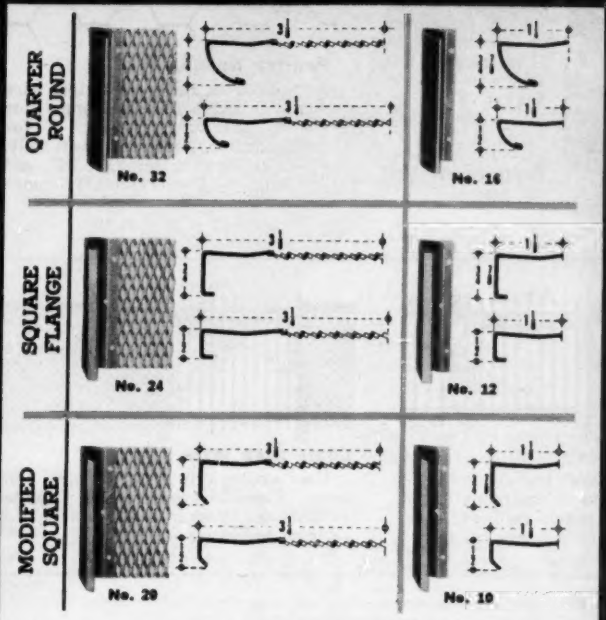
CONTINENTAL
STEEL CORPORATION • KOKOMO, INDIANA
PRODUCERS OF: 15 Types of Farm Fence, Posts, Gates, Barbed Wire. Standard Styles of Galvanized Roofing and Siding. Nails, Staples, Lawn Fence, Wire Products.

Write today to see if your area is open

- **FIVE WIDTHS AVAILABLE**—Cuckler Steel Span Buildings come in widths of 24′, 32′, 44′, 50′, 60′ and multiples; any length. Sidewall heights: 10′, 12′, 14′ and 16′.
- **EASY ERECTION**—Patented Cuckler hinge feature makes erection easier, often eliminating costly power equipment. Nailable socket combines the greatest advantages of steel and wood. Frames are precision-fitted at the factory, easily bolted on the job.
- **STRENGTH OF DESIGN**—Cuckler Steel Span Frames are built with the strength of a bridge, assuring maximum resistance to wind, fire and weather.
- **100% USABLE SPACE**—Absence of unsightly poles assures 100% usable space.
- **BUILT FOR TOMORROW'S NEEDS!**—Extensions to existing buildings can easily be made. Cuckler Steel Span Frames blend perfectly with all types of architecture.

CUCKLER STEEL SPAN COMPANY • Monticello, Iowa Sales Offices Throughout the U. S. A.

Bostwick Beads are Always Straight from End to End



Your contractors can save 50% on every door and window opening by using Bostwick casing bead. There's *only one* installation operation because the screed and trim are combined in one product. Remember, too, every length is straight, making the installation job easy. Write for prices and descriptive folder.

Bostwick sells only through dealers.

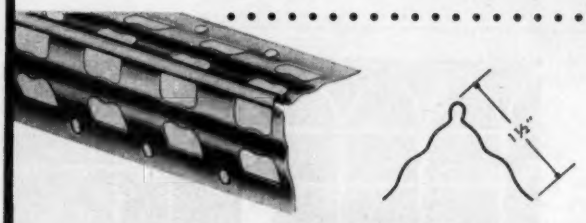
Bostwick Products

Metal Lath

- Truss-Loop®
- Diamond Mesh—B. V. Mesh
- Dimpled Diamond and B. V. Mesh
- Boss-Rib®
- 3/8" Expanded High-Rib
- 3/4" Expanded High-Rib
- Stucco Mesh

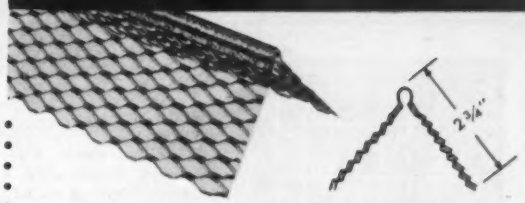
Accessories

- Chan-L-Form® Steel Studs
- Cold Rolled Channels
- Smooth Edge Cornerite
- Smooth Edge Stripite
- Truss-Wing Corner Bead
- Expanded Corner Bead
- Bull Nose Corner Bead (Expanded)
- Bull Nose Corner Bead (Short Flange)
- Door and Window Casings
- Concealed Picture Moulding
- Base Screed
- Expansion Joint
- Metal Arches



TRUSS WING CORNER BEAD

It's straight. Arches are made without kinking or cracking. The only standard bead with horizontal corrugations in the wings.



EXPANDED 2½" WING CORNER BEAD

End-to-end straightness speeds application. Small meshes built close to the bead assure exceptional plaster key up to the nose.

Bostwick®

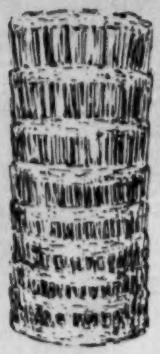
THE BOSTWICK STEEL LATH COMPANY

107 HEATON AVE. · NILES, OHIO

Fencing, Metal—Selected Types

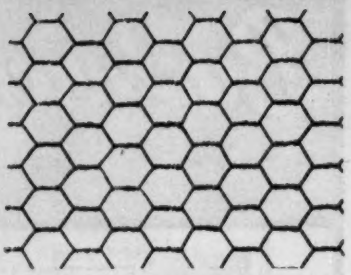
Barbed Wire

Sold in 80 rod rolls. Two gauges, 14 and 12½. Two types—2 point and 4 point. Two spacings, 4" and 5". (Galvanized smooth wire comes in three gauges—9, 12, and 14.)



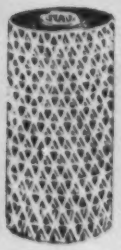
Farm Fence

All-purpose farm fence sold in 330-ft. rolls. Three weights: Light, 11 gauge top and bottom wire, 14½ gauge live and stay wire; medium, 10 gauge top and bottom wire, 12½ gauge live and stay wire; heavy, 9 gauge top and bottom wire, 11 gauge live and stay wire. Heights: 25", 32", 39" and 47".



Poultry Netting

Made from full-gauge steel wire—galvanized before weaving. Use 2" mesh for large poultry. 1" for small chicks. Comes in 150-ft. rolls. Chick netting comes 12", 24" and 36" lengths. Poultry netting comes 48", 60" and 72.

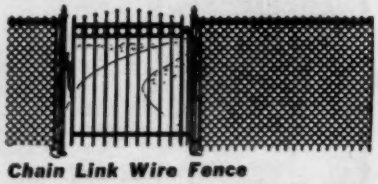


V-Mesh Lawn Fence

One of many types of wire lawn fences. Combines beauty and strength. Available with zinc coating.

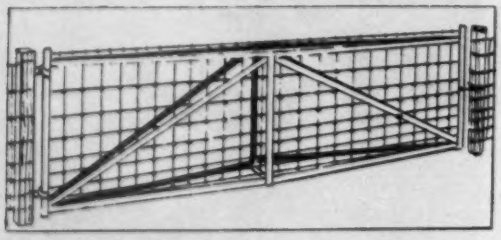
Iron Picket Fence

Typical design sketched above. Iron picket fences used in harmony with ornamental iron porch railings, etc., which are shown on a following page.



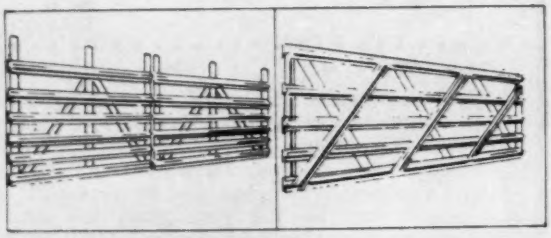
Chain Link Wire Fence

Used extensively for residential purposes. Comes in variety of heights, weights and types of construction. Iron or wire gates are optional.



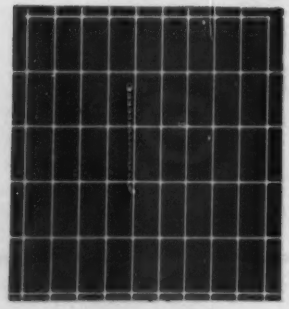
Steel Gate, with Filler

On model shown above, filler is No. 9 gauge field fence. Adjustable strand of 4-point barbed wire at top. Comes in 10, 12, 14 and 16-ft. lengths.



Aluminum Farm Gates

Increasingly popular, sold by lumber dealers. Typical designs shown above. Available in easily-stacked sections for warehouse storage.

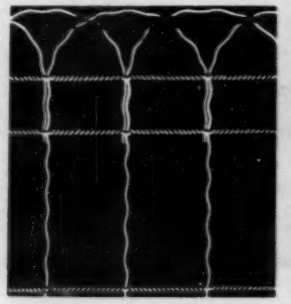


Welded Fabric

Utility steel wire for poultry floors, corn cribs, trellis, feeding racks, tree guards, sorting screen, etc. Mesh sizes: 1x1, 1x2 and 2x4. Gauges: 12½, 14, 15. Widths: 24", 36" and 60".

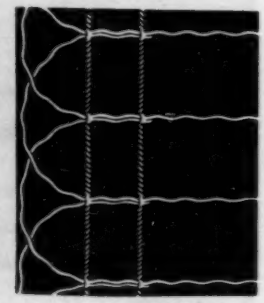
Heavy Weight Poultry Fences

Comes with variable mesh ranging from 1½" at bottom, 5" at top. Also in 48", 60" and 72" heights. Stay wires are 6" apart. Top and bottom wires 11" gauge. Live and stay wires 14" gauge.



Ornamental Fence

An old favorite, usually comes heavily galvanized. Single or double picket.



Flower Guards, Trellis

In many popular sizes and styles: can be sold with every fence order.

SMART PACKAGING

SELLS SUN RAY STEEL WOOL

TWIN PACK

You sell the full 16-pad package of Sun Ray Layer-Built pads "as is." When only a few pads are needed, you break a Twin Pack in two, and sell 8 pads! Customers like this convenience and economy . . . you save sales time and speed self-service too! Available in grades 0000, 000, 00, 0, 1, 2 and 3.

3-IN-1 PACK

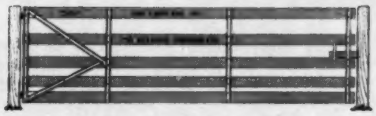
Colorful, eyecatching Sun Ray package of assorted grades boosts sales and profits. Six big, handful-size Layer-Built pads . . . two each of fine, medium and coarse grades in each package. Home craftsmen and do-it-yourselfers can do almost every steel wooling job with this assortment.

Order Sun Ray from your jobber today, or write for free descriptive literature to: THE WILLIAMS COMPANY, London, Ohio . . . manufacturers of quality steel wool products for over 35 years.

Sun Ray STEEL WOOL

LAYER-BUILT PADS • JEX HOUSEHOLD PADS • BULK POUND TUBES

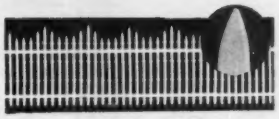
ROWE Makes the Products That Make the Profits for YOU!



NEW! NEW! NEW!

SUPER "Can't-Sag" GATES

America's favorite farm gates—now 50% more rigid with new double-V-truss QUAD-ANGLE hardware of tough, bright-finish, roll-galvanized steel. Boards braced both sides, double bolted for extra strength.



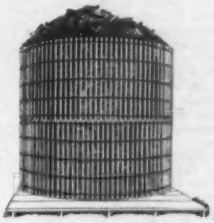
"Friendly Fence"

Smooth, snow-white pickets. Gothic tips, as shown. Choice of even or curved top styles. Unusually attractive—quick and easy to erect. Every home a prospect for "Friendly Fence". Low cost, high value.

Write—NOW—for catalog and prices

"SPECIAL" STEP LADDERS

Reinforced hickory dowel-back, full-rodded, groove-set steps, steel center spreader, extra heavy pail shelf. The kind that sells.



DOUBLE-SECTION CRIBS

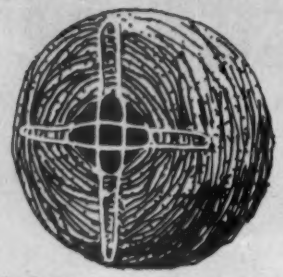
Easy to build with Rowe Picket Fencing. 100 ft. make 16-ft. diameter crib to hold 800 bu. Portable, rugged, easily set up. Profitable.

Bull's Eye LADDERS

Rail for rail, rung for rung—strongest wood ladders made. Genuine hickory rungs—smooth round-edge side rails. Lengths 8 to 66 feet.

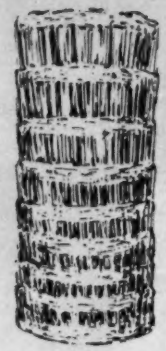
ROWE MANUFACTURING CO. DEPT. AL, GALESBURG, ILLINOIS

Fencing, Metal—Selected Types



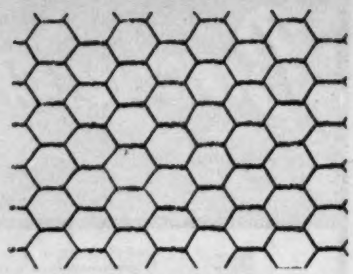
Barbed Wire

Sold in 80 rod rolls. Two gauges, 14 and 12½. Two types—2 point and 4 point. Two spacings, 4" and 5". (Galvanized smooth wire comes in three gauges—9, 12, and 14.)



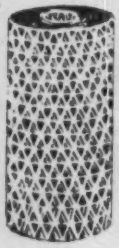
Farm Fence

All-purpose farm fence sold in 330-ft. rolls. Three weights: Light, 11 gauge top and bottom wire, 14½ gauge live and stay wire; medium, 10 gauge top and bottom wire, 12½ gauge live and stay wire; heavy, 9 gauge top and bottom wire, 11 gauge live and stay wire. Heights: 25", 32", 39" and 47".



Poultry Netting

Made from full-gauge steel wire—galvanized before weaving. Use 2" mesh for large poultry. 1" for small chicks. Comes in 150-ft. rolls. Chick netting comes 12", 24" and 36" lengths. Poultry netting comes 48", 60" and 72.

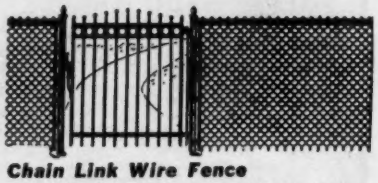


V-Mesh Lawn Fence

One of many types of wire lawn fences. Combines beauty and strength. Available with zinc coating.

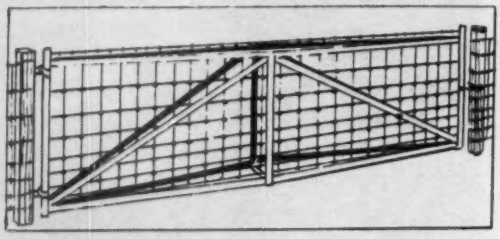
Iron Picket Fence

Typical design sketched above. Iron picket fences used in harmony with ornamental iron porch railings, etc., which are shown on a following page.



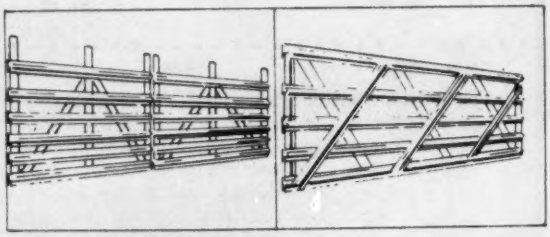
Chain Link Wire Fence

Used extensively for residential purposes. Comes in variety of heights, weights and types of construction. Iron or wire gates are optional.



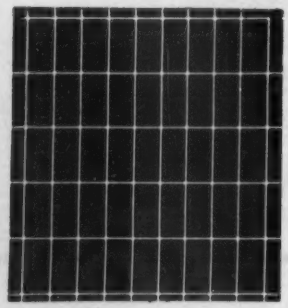
Steel Gate, with Filler

On model shown above, filler is No. 9 gauge field fence. Adjustable strand of 4-point barbed wire at top. Comes in 10, 12, 14 and 16-ft. lengths.



Aluminum Farm Gates

Increasingly popular, sold by lumber dealers. Typical designs shown above. Available in easily-stacked sections for warehouse storage.

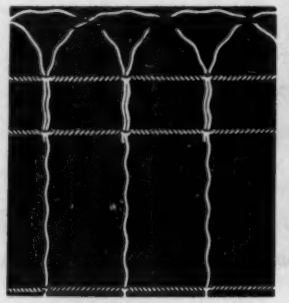


Welded Fabric

Utility steel wire for poultry floors, corn cribs, trellis, feeding racks, tree guards, sorting screen, etc. Mesh sizes: 1x1, 1x2 and 2x4. Gauges: 12½, 14, 15. Widths: 24", 36" and 60".

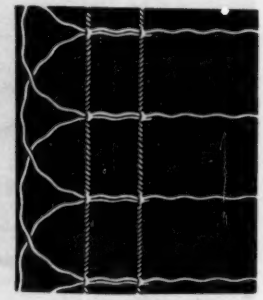
Heavy Weight Poultry Fences

Comes with variable mesh ranging from 1½" at bottom, 5" at top. Also in 48", 60" and 72" heights. Stay wires are 6" apart. Top and bottom wires 11" gauge. Live and stay wires 14" gauge.



Ornamental Fence

An old favorite, usually comes heavily galvanized. Single or double picket.



Flower Guards, Trellis

In many popular sizes and styles: can be sold with every fence order.

SMART PACKAGING

SELLS SUN RAY STEEL WOOL

TWIN PACK

You sell the full 16-pad package of Sun Ray Layer-Built pads "as is." When only a few pads are needed, you break a Twin Pack in two, and sell 8 pads! Customers like this convenience and economy . . . you save sales time and speed self-service too! Available in grades 0000, 000, 00, 0, 1, 2 and 3.

3-IN-1 PACK

Colorful, eyecatching Sun Ray package of assorted grades boosts sales and profits. Six big, handful-size Layer-Built pads . . . two each of fine, medium and coarse grades in each package. Home craftsmen and do-it-yourselfers can do almost every steel wooling job with this assortment.

Order Sun Ray from your jobber today, or write for free descriptive literature to: THE WILLIAMS COMPANY, London, Ohio . . . manufacturers of quality steel wool products for over 35 years.

Sun Ray STEEL WOOL

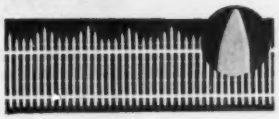
LAYER-BUILT PADS • JEX HOUSEHOLD PADS • BULK POUND TUBES

ROWE Makes the Products That Make the Profits for YOU!

NEW! NEW! NEW!

SUPER "Can't-Sag" GATES

America's favorite farm gates—now 50% more rigid with new double-V-truss QUAD-ANGLE hardware of tough, bright-finish, roll-galvanized steel. Boards braced both sides, double bolted for extra strength.



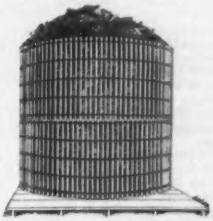
"Friendly Fence"

Smooth, snow-white pickets. Gothic tips, as shown. Choice of even or curved top styles. Unusually attractive—quick and easy to erect. Every home a prospect for "Friendly Fence". Low cost, high value.

Write—NOW—for catalog and prices

"SPECIAL" STEP LADDERS

Reinforced hickory dowel-back, full-rodded, groove-set steps, steel center spreader, extra heavy pail shelf. The kind that sells.



DOUBLE-SECTION CRIBS

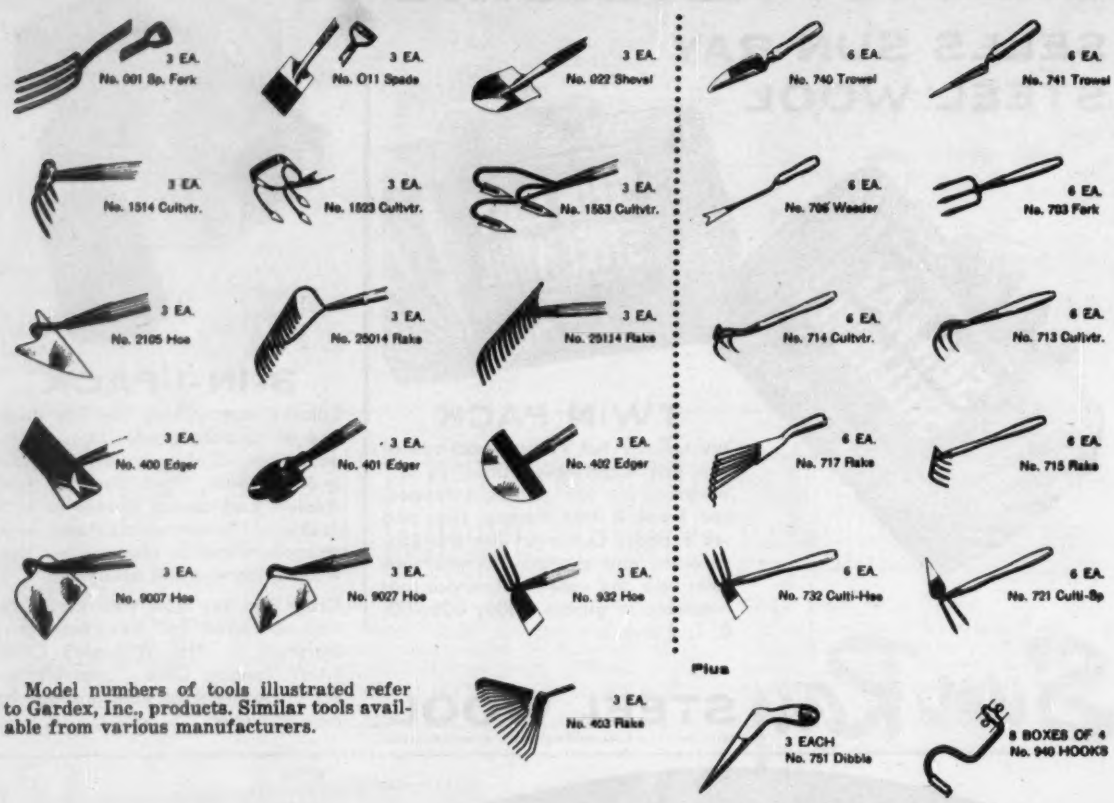
Easy to build with Rowe Picket Fencing. 100 ft. make 16-ft. diameter crib to hold 800 bu. Portable, rugged, easily set up. Profitable.

Bull's Eye LADDERS

Rail for rail, rung for rung—strongest wood ladders made. Genuine hickory rungs—smooth round-edge side rails. Lengths 8 to 66 feet.

ROWE MANUFACTURING CO. DEPT. AL, GALESBURG, ILLINOIS

Garden Tools—Basic Inventory



Model numbers of tools illustrated refer to Gardex, Inc., products. Similar tools available from various manufacturers.

Lawn Hose Goods—Inventory

Brass, Steel Hose Clamps
- ½" and smaller; ⅝"; ¾"

Clincher Goods
- Rolled Thread Clincher 7/16" size
- Rolled Thread Clincher ½" size
- Rolled Thread Clincher ⅝" size
- Clincher, Female End Only, 7/16" size
- Clincher, Female End Only, ½" size
- Clincher, Female End Only, ⅝" size
- Clincher Mender, 7/16" size
- Clincher Mender, ½" size
- Clincher Mender, ⅝" size

Couplings, Menders, Re-Usable, for Plastic Hose
- Re-Usable Coupling, 7/16" size
- Re-Usable Coupling, ½" size
- Re-Usable Coupling, ⅝" size
- Rod Re-Usable Coupling, ½" size
- Rod Re-Usable Coupling, ⅝" size
- Rod Re-Usable Coupling, ¾" size
- Re-Usable Mender, 7/16" size
- Re-Usable Mender, ½" size

Garden Hose Nozzles
Hose Couplings
Hose Accessories
- Couplers
- Faucet Connection
- Strainer Washer
- Hose Line Filter
- Hose Washers
- Hose Siamese ¾" Female x ¾" Male
- Gooseneck, Swivel

Nipples, Bushings
- Double Male Hose Nipples
- Double Female Hose Nipples
- Male-Female Hose Nipples

Sprinklers
- Impulse Type
- Rotating Type
- Ring Type
- Hand Spiker Sprinklers
- Wave Sprinklers
- Traveling Sprinklers

—Courtesy, H. B. Sherman

Fertilizers—Types

Dry Type—The "complete" fertilizer. Contains nitrogen, phosphorus and potash. Manufacturers are required to state on the bag the analysis of contents. A 5-10-5 fertilizer, for example, contains 5% nitrogen, 10% phosphorus acid and 5% potash.

Liquid Type—Used in combination with water to feed lawns and gardens. Applied by pouring solution around base of the plant, or by sprinkler lawn or garden with standard garden hose. In latter case, a special applicator is used. A concentrated solution of the fertilizer is mixed in a bucket. The applicator is placed in the bucket and connected to the hose. As water flows through the hose, it draws the solution out in the correct proportion.

Soil Conditioners—The cellular structure of soil conditioners hold pulverized soil particles apart and therefore prevents them from recompacting. There is no reason to use a soil conditioner on a fair to good soil.

Dealer Garden Department

Most successful lawn and garden departments usually contain a broad assortment of supplies and equipment, including lawn hand tools; lawn mowers; lawn and garden seeds and fertilizers; wheel barrows and garden cart equipment; prefabbed lawn screen houses; fencing, all types; outdoor fireplace supplies; patio block and materials; translucent plastic paneling; barbecue equipment; K.D. and prefabbed picnic tables.

NEW RENTAL PLAN FOR BOSTITCH BUILDERS' TOOLS

Bostitch, your Invisible Salesman, uses visible arguments to help you sell insulation, ceiling tile, shingles, wall plank, screen wire and other materials. He now offers you a new plan for *more* profits and *more* sales.

It's a complete rental plan—with no complicated accounting. We provide all of the information to run the plan and to make it pay off for you. We even provide a supply of especially prepared Rental Memorandum Slips.

Renting Bostitch stapling machines is a profit-proved operation. It's a good way to increase your sales—of staplers, staples *and the building materials they fasten.*

This rental plan is the latest sales help from your Bostitch Invisible Salesman—one more part of a great sales promotion plan for the building supply dealer.

For complete information on our rental plan—and on the complete selection of dealer aids—call your Bostitch salesman, or write direct to us at 741 Briggs Drive, East Greenwich, Rhode Island.

MORE SALES HELP FOR YOU FROM YOUR BOSTITCH INVISIBLE SALESMAN

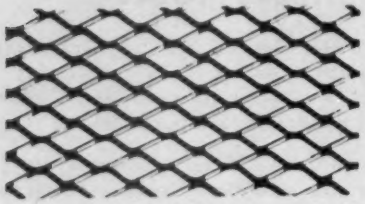
Modern, attractive displays, window decals, dispensers, instruction books and newspaper mats are available to you. These sales builders are *free.* And they work!

Profits are better and faster with

BOSTITCH
STAPLERS AND STAPLES

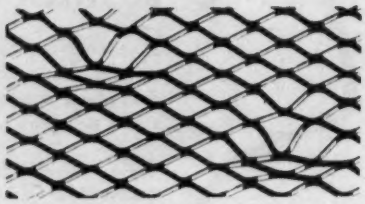
Metal Lath—Types

Flat Extended Lath



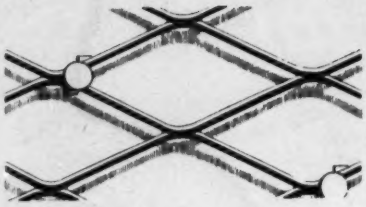
Diamond Mesh

Cut and expanded from copper alloy steel and then dipped into protective paint; also fabricated from galvanized sheet steel. Used for all types of plastering. Painted lath comes in weights 2.5 or 3.4 lbs. per sq. yd. Galvanized weighs 3.4 lbs. per sq. yd. Sheet sizes: 24"x96" and 27"x96".



Self-Furring

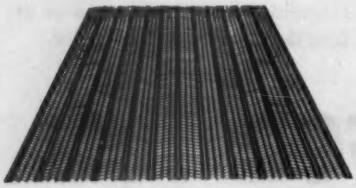
This is diamond mesh metal lath which has evenly spaced indentations, which hold body of lath away from smooth surfaces a distance of about ¼". Often nailed over old plaster or wallboard as a base for new coat of plaster. Same weights, sizes as diamond mesh.



Stucco Mesh

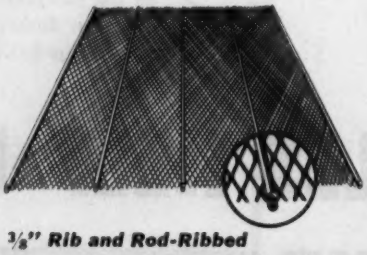
An expanded type of reinforcing for exterior stucco. Large diamond-shaped openings, approx. 1½"x3" in size. Furring nails or other means used to space the mesh from backing at least ¼", to permit complete embedment of mesh. Weights, 1.8 lbs. or 3.6 lbs. Sheet sizes vary.

Expanded Rib Laths



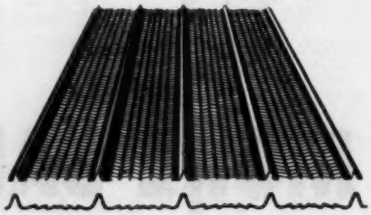
Flat Rib

All rib lath has solid metal strips that stiffen the sheet. In flat rib, the strips or ribs have depth of not more than ⅛". Used for all types of plastering. Available in 2.75 lbs. and 3.4 lbs. per sq. yd. Sheet sizes: 24x96" and 27x96".



⅜" Rib and Rod-Ribbed

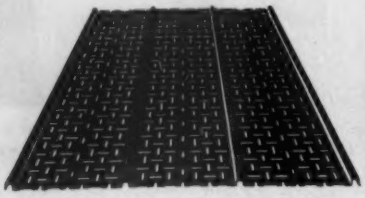
The ⅜" refers to depth of ribs. Rod-ribbed lath (shown above) produced for same uses and spans. Used as plaster base, their rigidity permits wider spacing between supports than with diamond mesh or flat rib. Used as centering for concrete slabs and as self-furring lath. Available in 3.4 lbs. and 4.0 lbs. per sq. yd. Sheet sizes: 24x96" and 27x96".

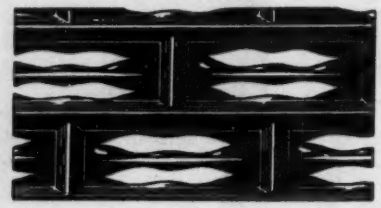


¾" Rib

Designed primarily as a combination form and reinforcement for concrete floors and roofs, the heavy-duty rigid ribs span from joist to joist carrying wet concrete without sagging. It is expanded copper alloy steel, then painted. Sheets come in lengths of 8, 10, and 12'. Weights: .60 and .75 lbs. per sq. yd.

Sheet Laths

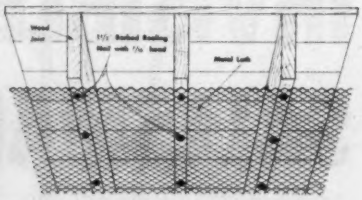




Sheet Lath

In contrast with expanded types of metal lath, sheet lath is formed by stamping full-size sheets of steel into desired pattern of perforations. It is made with and without ribs. Exceptionally rigid, and is used as plaster base for walls and ceilings; as backing for ceramic clay tile; and as centering for concrete slabs. Produced in weights of 4.5 lbs. per sq. yd. and over, as required.

—Courtesy, Metal Lath Manufacturers Ass'n.



Metal Lath—Nailing

Diamond mesh and flat rib metal lath is attached to horizontal wood supports with 1½", No. 11 gauge, barbed roofing nails, with 7/16" heads, spaced not to exceed 6" on centers.

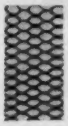
⅜" rib metal lath and sheet lath is attached with nails or staples ⅜" longer than required for laths mentioned above, unless attachment is through rib, in which event nails or staples shall be of such length as to provide at least 1⅜" penetration in the horizontal wood supports.

MILCOR®
Metal Lath and Accessories

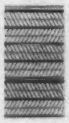
More Profits with Milcor One-Order Service!

Simplify your ordering. Get fast stock fill-ins. Earn truckload savings by combining LCL shipments of individual items.

MILCOR METAL LATH


Improved Smalmesh

Improved Specialmesh


New 27"-wide 3/8" Stay-Rib

Three most popular metal laths in the industry's most complete line: (1) Smalmesh — general utility lath. (2) Specialmesh — flat-rib lath for walls and ceilings. (3) 3/8" Stay-Rib — rigid plaster base or reinforcement for light concrete slabs. Provide advantages your customers look for: Full 27" x 96" coverage. Excellent plaster bond. Compact, uniform bundles are easy to warehouse.

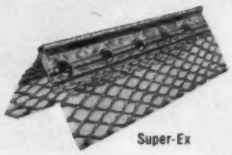
SHEET COVERAGE SIZE: 27" x 96".

MATERIALS AND WEIGHTS (lbs per sq. yd.): Copper-bearing steel, painted — 2.50, 2.75, 3.40, 4.00. Galvanized steel — 3.40.

PACKING: 10 sheets (20 sq. yds.) per bundle. All sheets squared on both ends.

MILCOR CORNER BEADS

New Rigid Bead


Super-Ex

No. 1 Expansion Corner Bead — and others — also available.

Three of many fast-moving Milcor corner beads: (1) Rigid Bead — Short-flange corner bead combines the rigidity of solid metal with the positive plaster reinforcement of expanded metal. (2) Super-Ex — Combines the advantages of expansion- and solid-wing corner beads. (3) No. 1 Expansion — Has wide expanded metal wing integral with nose of bead; plaster keys right up to nose.

MATERIAL: 26-ga. tight-coat galvanized steel.

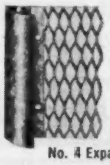
LENGTHS: 7, 8, 9, 10, 12 ft.

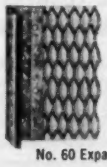
WEIGHT (per 1,000 lin. ft.): Rigid Bead, 165 lbs., No. 1 Expansion, 205 lbs., Super-Ex, 270 lbs.

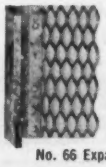
PACKING (except Super-Ex): 7 and 8 ft. — 80 pcs. per ctn.; 9, 10, and 12 ft. — 60 pcs. per ctn.

Super-Ex: 7 ft. — 80 pcs. per ctn., 8 ft. — 70 pcs., 9 ft. — 60 pcs., 10 and 12 ft. — 50 pcs.

MILCOR CASING BEADS


No. 4 Expansion


No. 60 Expansion


No. 66 Expansion

Quarter-round, square, and modified-square designs, in expansion and short-flange types. Meet all ordinary requirements, as well as many special and difficult conditions. Expansion wing gives added plaster reinforcement. All styles are straight and uniform to permit perfectly fitted corners and neat, flush junctures with plaster surfaces.

MATERIAL: 24-ga. tight-coat galvanized steel.

LENGTHS: 7 and 10 ft.

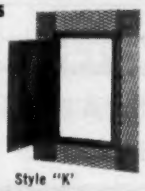
GROUNDS: 1/2" and 3/4". (Also 7/8", short flange only.)

WEIGHT (per 1,000 lin. ft.): No. 4 Exp. — 280 lbs., No. 60 Exp. — 245 lbs., No. 66 Exp. — 265 lbs., No. 60 S.F. — 200 lbs., No. 66 S.F. — 210 lbs., No. 138 S.F. — 235 lbs.

PACKING: 7 ft. — 80 pcs. per ctn., 10 ft. — 60 pcs. per ctn.

MILCOR ACCESS DOORS

Style "A"


Style "K"

Style "L"

Provide easy access to utility systems without damage to walls. Four styles: (1) Style "K" for plastered walls. With expansion wings. (2) Style "L" for plastered or non-plastered walls. Without expansion wings. (3) Style "M" for masonry, brick, stone, tile, wallboard, etc. (4) Style "A" for acoustical tile. Fits within the tile layer flush with the plane of the surrounding tiles. Recessed door panel takes standard acoustical tile up to 1" thick.

MATERIAL: Doors, 14-ga. steel (also Style "A" inner frame), frames, 16-ga. steel. Rust-inhibitive, prime coat.

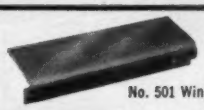
SIZES (except Style "A"): 8 3/8" x 8 3/8" to 24 1/8" x 36 1/8". (Special sizes upon request.)

Style "A": 12" x 12", 12" x 24", 24" x 24".

PACKING: One per carton.

MILCOR BASES AND WINDOW STOOLS

No. 605 Metal Base


No. 501 Window Stool

Broad range of standard styles with large selection of fittings. Coves and chair rails also available. See Milcor catalog 202.

MILCOR BASEMENT AND UTILITY WINDOWS

2-light Basement Window

Basement Windows: Available in steel and aluminum — with one or two lights.

MASONRY OPENINGS: 32 1/2" x 14 7/8" to 36 1/2" x 22 7/8".

GLASS SIZES:
2 light — 15" x 12" to 17" x 20";
1 light — 30.5" x 12" to 30.5" x 20".

Utility Windows: Available in steel and aluminum — in single- and double-vent styles, with four or six lights.

MASONRY OPENINGS: 32 1/2" x 42 3/4" to 48 3/8" x 42 3/4".

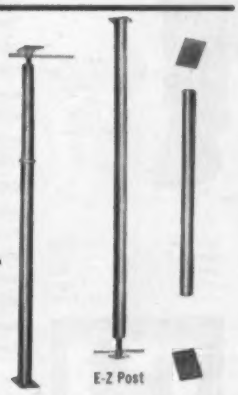
GLASS SIZE: 15" x 20".

MILCOR STEEL POSTS

VARI-POST — a telescoping, adjustable post equipped with jack screw. Varying sizes with adjustments ranging from 22" to 8'4". Packed one per counter display carton.

E-Z POST — for permanent installation set in concrete. Cap plate and adjusting unit integral with post. Varying sizes with adjustments ranging from 6'3" to 8'0".

STUR-D-POST — Made from heavy-duty steel. Sizes: 3" O.D. x 11 ga., 3 1/2" O.D. x 13 ga., 3 1/2" O.D. x 11 ga. 4" O.D. x 13 ga., 4" O.D. x 11 ga. Nominal lengths — 6'-0", 6'-6", 6'-8", 7'-0", 7'-6", 8'-0".


Vari-Post
E-Z Post
Stur-D-Post

MILCOR AREAWALLS

Round Areawalls

Round and straight corrugated-steel styles galvanized for resistance to corrosion.

DIMENSIONS: Round — 37" wide, 12" to 48" deep, 16" projection.

Straight — 37" wide, 12" to 48" deep, 12" projection.

Foundation Grille Areawalls also available for use with Milcor Foundation Grilles. Non-corrugated steel — 17" wide, 12" deep, 4" projection.

MILCOR LINTELS

Brick lintels in lengths from 2'-0" to 7'-6"; 6" and 8" block lintels, from 2'-6" to 5'-0".

Brick Lintel

Write for price lists and catalogs No. 202 and No. 260.

INLAND STEEL PRODUCTS COMPANY
DEPT. A, 4029 WEST BURNHAM STREET MILWAUKEE 1, WISCONSIN

ATLANTA, BALTIMORE, BUFFALO, CHICAGO, CINCINNATI, CLEVELAND, DALLAS, DENVER, DETROIT, KANSAS CITY, LOS ANGELES, MILWAUKEE, NEW ORLEANS, NEW YORK, ST. LOUIS, ST. PAUL.

IT'S ALL* YOU NEED to manufacture

CI ALL *ALUMINUM LINEAL LENGTHS **PROGRAM**

Little cash required! Manufacturing experience unnecessary! If you have factory space — it's ALL you need . . . to operate your own plant! Yes, within 7 days you can be set-up to manufacture your own aluminum windows and doors.

"ALL"—the all-inclusive program, provides you with the experienced technical "know-how", engineering supervision, plant layout, necessary machinery, dies, component parts, lineal lengths (mill or anodized finish), advertising promotion, and a training program . . . a complete manufacturing operation with minimum inventory outlay and capital investment. CORSON INDUSTRIES — an integrated aluminum source with its own facilities for smelting billets, homogenizing and anodizing, die making and multi-extrusion press operation — offers dealers, distributors and K-D operators this opportunity to operate their own manufacturing plant.

See us at the NERSICA SHOW Booth #403 and HIP SHOW Booth #301

Interested in knowing more? Phone or wire for complete details on the exclusive Corson Industries "ALL" franchise.

CI

CORSON INDUSTRIES

Executive offices: 9000 River Road, Delair, New Jersey

FOR HIGH QUALITY! **FOR QUICK SHIPMENT!**

- POSTS
- LINTELS
- ANCHORS
- WINDOWS
- TRUSS HARDWARE
- SIDING CORNERS
- FIREPLACE PARTS
- RECEIVERS
- WALL MESH
- ANCHOR BOLTS
- WALL PLUGS

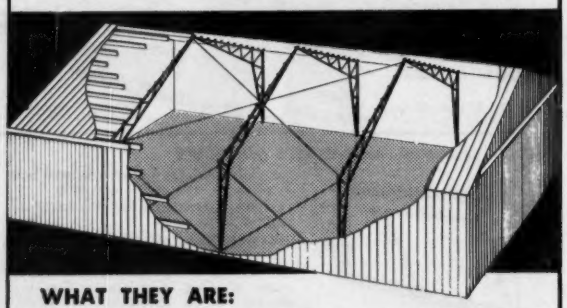
WRITE FOR CATALOG—OR SEE IT IN SWEETS

CLEVELAND STEEL SPECIALTY CO., INC.

ESTABLISHED 1924—3771 EAST 91st STREET, CLEVELAND 5, OHIO

BELSON *Quik Bilt*

CLEAR SPAN STEEL BUILDING FRAMES



WHAT THEY ARE:

A "package" structural system to build clear span buildings for farm or business.

WHAT THEY DO FOR YOU:

MAKE BIG PROFITS. You sell the *complete* building package; steel frames PLUS all of the companion materials from your stock. Double profits on every sale at a full margin, too.

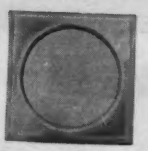
WRITE TODAY!

Complete dealer merchandising program. Exclusive Franchise—No Inventory

BELSON MANUFACTURING CO.

NORTH AURORA, ILLINOIS

Shutters



Clothes Chute Doors

Package Receivers

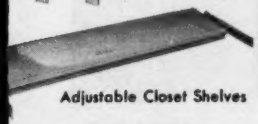
Hide-Away Garbage Containers

Adjustable Closet Rods — Three finishes, wide range of sizes

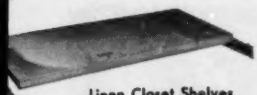
Shoe Racks

Sliding Towel Racks and Drawer Guides

Adjustable Shelf Supports

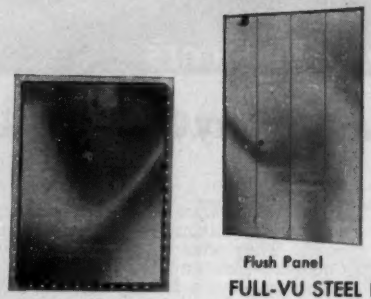


Adjustable Closet Shelves



Linen Closet Shelves

Flower Boxes

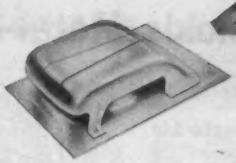


Access Doors

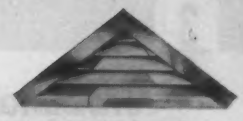
Flush Panel

Louver Style

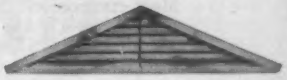
FULL-VU STEEL FOLDING DOORS
Also Hardware for Folding & Sliding Doors



Roof Ventilators

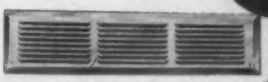


Adjustable Triangle Ventilators

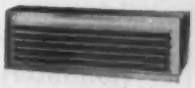


Stationary Triangle Ventilators

Attic Ventilators



Under-eaves Ventilators



Brick and Cement Block Ventilators

Clothes Dryer-Vents

Foundation Ventilators

Storm Window Ventilators

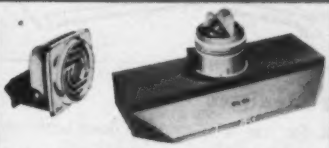
Miniature Ventilators in 4", 2½" and 1" sizes

Leigh — the constantly growing line of building products offers all these time-tested profit-builders

PLUS . . .

6 NEW WAYS TO MAKE MONEY

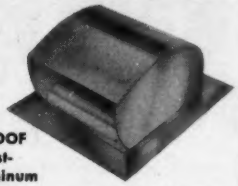
1. New ALUMIN-AIR Door Canopy — rust-proof beauty and protection for any home.



2. New VENTILATING FANS and RANGE HOODS — for every installation.

3. New TRIMVENT Aluminum Strip Ventilator — installs like a board, looks like trim, sells like crazy!

4. New Pressure-Cast Aluminum FOUNDATION VENTILATORS in models for every need.



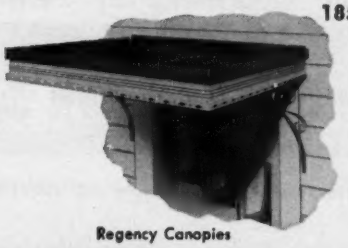
5. New ROOF JACK — rust-proof aluminum outlet for any ventilating fan.

6. New ARISTOCRAT MAIL BOXES and DOOR KNOCKERS — full selection of exciting designs—attractive gift packages.

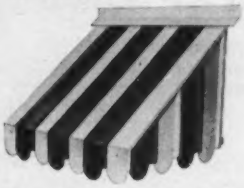
FREE CATALOG of *all* Leigh building products. Write us.

Leigh BUILDING PRODUCTS
Division of Air Control Products, Inc.

1859 Lee St., Coopersville, Michigan



Regency Canopies



Imperial Awnings & Canopies

Bel-Air Canopies

Thresholds, Metal—Types

Interlocking Designs

Narrow Single Lip

Most common widths are 1⅛", 1¼", 1⅜", 1⅝". Usually ¼" or 5/6" high.

Single Lip

Broader and higher than narrow single lip. 3½" to 6" wide; ¾ to 1" high.

Double Lip

Comes in approximately same range of sizes as broad single lip design.

Watertight

A water draining groove and a metal pan below. 2½"x⅝" to 6x1" sizes.

Non-Interlocking Designs

Includes plain strips, for use with special door bottoms; and fluted strips.

Masonry Access.—Metal

Steel Lintels

The wide range of pre-cut steel lintel sizes eliminates cutting and fitting on the job. Installation is easy and quick. They offer better construction, neater appearance. Corrosion-resistant finishes assure lifetime trouble-free use. Steel lintels in the 3½ x 3½" size come in 11-gauge steel and in lengths from 2' to 4'6". The 4½" x 3½" size, 9-gauge is available in lengths from 5' to 7'6".

Angle Iron

Angle iron is frequently used for lintels—Supplied in 36", 42", 48", 54", 60", and 72" lengths. For window and door lintels dimensions vary with length and load. In average fireplace opening a 3¼" x 3½" x ¼" angle iron is usually specified. For brick veneer walls openings up to 3' require 3½" x 3½" x ¼", 3' to 7' use 3½" x 3½" x ⅜"; 7' to 8' use 3½" x 3½" x ½"; 8' to 10' use 5" x ½" x ½". To estimate: List size, thickness and length as listed on plans or to width of masonry opening allow 4" for each bearing.

Wall Ties

Used for tieing face masonry to backup wall, or securing veneer to wood backing. Made of galvanized steel. Usual weights—35 lbs. per 1,000, and 48 lbs. per 1,000.

Joist Anchor

Provide secure anchorage for joists supported by brick walls. Nailed to top of joist and embedded in masonry with vertical crossrod.

Door Buck Anchors

For securing jambs or rough bucks to masonry walls. Made of 2x1/16-in. flat steel, 12 in. long with 2-in. turned up and perforated for nailing. Large perforations in long arm for anchorage in mortar joint. Space 2 ft. apart.

Moulding Metal—Types

Metal mouldings, made of aluminum stainless steel, nickel, etc., provide efficient and attractive method of jointing prefinished hardboard, plastic laminates, linoleum and similar products on walls, ceilings, counter tops, etc.

Decorative mouldings are made from:

Rolled shaped steel—stainless.

Rolled shaped steel—chromium plated.

Rolled shaped steel—"snap on" mouldings (either chromium plated or stainless).

Rolled aluminum.

Extruded aluminum.

Metal "wood core" mouldings (either brass, aluminum, stainless, or chromium plate members) are those where thin metal shaped patterns are mechanically embedded and secured to a wooden core filler.

Applications—Typical Designs:

"Cap" mold for covering edges board products.

Inside and outside corners, for walls, sink back splash, etc.

"Divider" or joint strips where two sheets are joined.

Fabricated rolled sink rims to effect seal between sink and countertop.

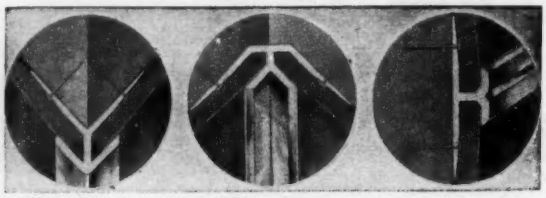
Counter edge—plain or "bull nose" for edge finish on linoleum tops.

Stair tread nosings; stair tread coves.

Recessed mouldings which provide space for decorative matching linoleum strip inserts.

Bathtub edge.

Cove Trims *Cap Trims*

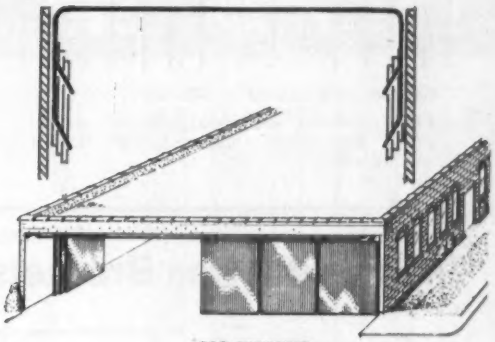


Outside Corners *Inside Corners* *Wall Panel Trims*

open the door to more business . . .

SELL CANNON BALL®

FOR FARM BUILDINGS



FOR INDUSTRY

FOR AIRPLANE HANGARS

First Choice of Builders and Farmers

Because Only Cannon Ball Door Track and Hangers are:

- Guaranteed for the life of the building
- Self-cleaning
- Self-oiling
- Self-aligning
- Available with Door Stacker Hardware for door leaf storage on a single run of track
- Available in Galvanized as well as Black Enamel Finish
- Backed by the Starline reputation for good design and production craftsmanship built up over 75 years of manufacturing experience.

Get on the Cannon Ball — Order Today!

Starline's big "BUY CANNON BALL" promotion is rolling along . . . capitalize on the buying momentum THAT'S BUILDING UP with each passing month.

SINCE 1883 STARLINE Labor Savers

Starline, Inc.

HARVARD, ILL.
ALBANY, N. Y.

OVER 75 YEARS OF MANUFACTURING PROGRESS

Copyright 1959, Starline, Inc.

Wrought Iron Specialties—Types

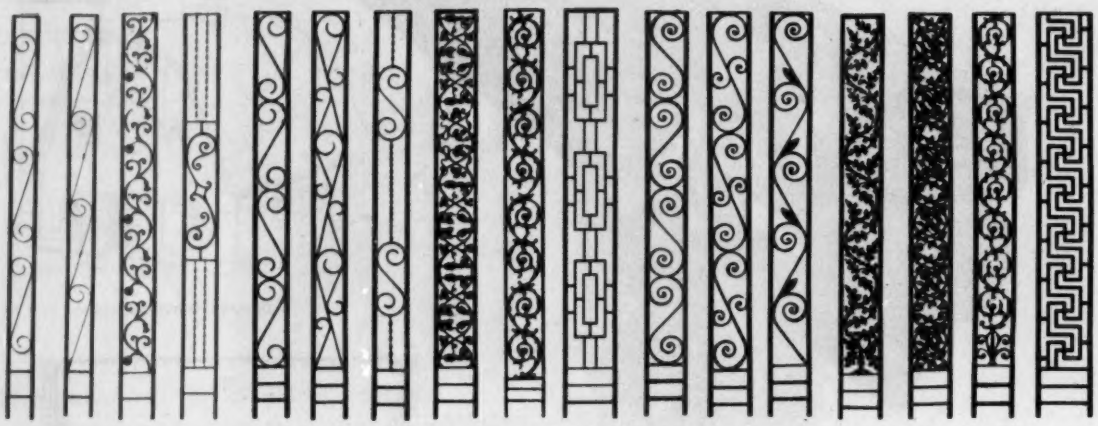
Wrought iron is gaining popularity for railings, porch posts, and screen door grille guards. The screen door grille guards are especially popular and offer the dealer a fast-moving specialty with a limited inventory. Styles are available for both regular screen doors and combination doors.

One of the most successful wrought iron products are the table and chair legs for making modern furniture. Dealers like this new trend because they buy the legs KD and they are able to sell flush doors, plywood and plastic laminates in the package.

A complete dining room set, for example, can be assembled with just a screw driver for a fraction of the cost of a factory-made set.

In addition to wrought iron products, many lumber dealers today are complete ornamental iron product headquarters, including custom-ordering of ornamental iron assemblies as well as the newer packaged railings, etc., for the do-it-yourself trade. See below.

Ornamental Columns—Types



Hand Wrought Columns — Selected

These columns are usually 9-1/2" width. The 8' high columns adjust to 7'3". Others will adjust to 6'6".

Cast Iron Columns — Selected

Widths range from 9" to 12-1/2" for the various designs. Columns of this type are structural members.

Ornamental Iron Brackets—Selected

Four selected styles at right are representative of wide variety of designs. Sizes range from 12x12" to 25x25"; rectangular brackets approximately 9½" x 18". Cast or wrought iron.

Ornamental Railing "Kits"

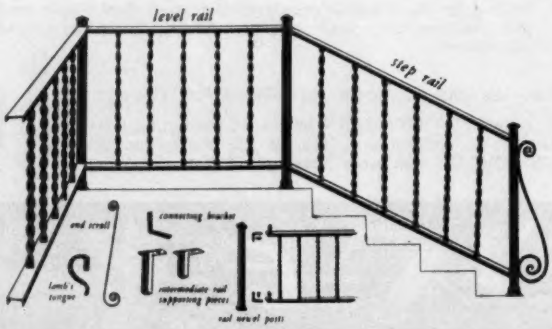
For the do-it-yourself trade, complete assemblies are available in packaged form. As an example, one manufacturer's packaged railing comes in three basic parts:

(1) 4 or 6' Adjustable Railing Section—used as is on porch, or adjusted to fit any angle step.

(2) Universal Newel Post—Predrilled, same post used for either end, corner, step or intermediate post.

(3) Adjustable Fitting. For bolting railing sections to newel posts, walls, columns, etc. Adjustable to any angle, any direction. Bolts furnished.

Columns are also available, as well as ornaments and brackets.



NOW . . is the Time to Buy BABCOCK LADDERS

for Easy Sales • Good Profits

- for HOMES
- for CONTRACTORS
- for INDUSTRIALS

- LIGHT
- MEDIUM
- HEAVY DUTY

BABCOCK . . . the "Quality Built Ladder". Made only from selected ladder stock by master ladder craftsmen. The result . . . Quality and Integrity at a moderate price.

Built for Safety . . . Purchased for Satisfaction and Service.

Babcock . . . *the name to sell . . . the name to recommend . . . the name to feature for Good Profits in Ladders.*

Better buy Babcock Now! Make Your Dollar Volume Grow!

EXTENSION LADDERS • SINGLE LADDERS • STEP LADDERS

the W. W. BABCOCK CO., INC. BATH, N. Y.

ADJUSTO-EASE

RAILINGS COLUMNS

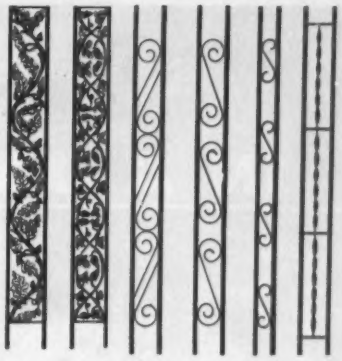
BY ELITE FABRICATORS

PRODUCTS FOR PROFIT • • • • • • • • BY

AMERICA'S LARGEST & MOST MODERN RAILING MANUFACTURER

ORNAMENTAL METAL PRODUCTS FOR THE HOME

For Those Who Appreciate A Difference



SELL.....THE MOST COMPLETE LINE OF RAILINGS ON THE MARKET

WROUGHT IRON • ALUMINUM GALVANIZED

- Year 'Round Sales • High Mark-ups
- Free Sales Aids
- No Inventory-Space Problems
- For "Do-it-Yourself" Trade or Your Own Installation
- Adjustable! For Level or Stair Installations

TO: **ELITE FABRICATORS**
Dept. 7-E
Bel Air, Maryland

Gentlemen: Please send me the sales story on "Adjusto-Ease" Decorative Iron and "Homecraft" Aluminum Rail.

Name .....

Address .....

City .....Zone....State.....

CENCO

for everything you need in WEATHERSTRIPS

For a dependable source of the highest quality weatherstripping material, you can't beat Central. Take advantage of fast deliveries from our complete stock. Efficient service on special strips made to your most exacting requirements. Check with Central on your next weatherstrip needs. Write for free catalog today!

- WEATHERSTRIPS
- NOSINGS
- SCREEN GUIDES
- THRESHOLDS
- SASH BALANCES
- TOOLS AND SUPPLIES

Send for this new
FREE CATALOG
on our complete new line!

CENTRAL SASH BALANCE AND WEATHERSTRIP COMBINATIONS

It's all here in this new, attractive, 12 page book. All essential ordering data, specifications and installation details. Includes 35 separate items for installations on all kinds of double-hung units as well as gliders. *Get your copy now!*

CENTRAL METAL STRIP CO.
4343 N. Western Avenue • Chicago 18, Ill. • Phone JUniper 8-8034

PARKER

Adjustable Shelf Standards

FLUSH or SURFACE MOUNTINGS

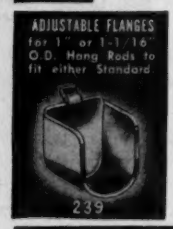
for

BOOK SHELVES • CUPBOARDS
STOCKROOMS • STORE FIXTURES
LINEN CLOSETS • MEDICINE CHESTS
CHINA CLOSETS, etc., etc . . .

Can be mounted on the surface or flush with the woodwork.

No. 67 PARKER ADJUSTABLE SHELF STANDARDS →

For either flush or surface mounting. Brackets snap in and out easily and require no tools. Shelves can be raised or lowered instantly as required.



Made of heavy gauge steel, electroplated rust resistant finish.

LOW IN COST

Immediate shipment from stock! Write for Catalogue and Samples on your business letterhead.

S. PARKER HARDWARE MFG. CORP.
SINCE 1900
Builders • Showcase • Cabinet Hardware
27 LUDLOW STREET • NEW YORK 2, N.Y. • Phone WAlker 5-6300

Test the jamproof Arrow. Staples never stick, never jam gun, even when struck against metal. **T-50** Gun Tacker (¼", 5/16", ⅜", ½", 9/16" staples). **HT-50** Hammer Nailer (¼", 5/16", ⅜", ½" staples). Sold only through the trade. Regular discounts apply. Write for catalog and Arrow jobber-distributor plan.
ARROW FASTENER CO., INC., One Junius St., Brooklyn 12, N.Y.

Whether you're looking for a new job . . . a new man to fill an old job . . . want to buy or sell equipment, lumber, a business —you'll *get results* by using the classified pages of AMERICAN LUMBERMAN!

American Lumberman

59 E. MONROE ST • CHICAGO 3, ILLINOIS

TOP TEN

TRELLISES • ARBORS • FENCES

Concord ESTABLISHED 1910

SALES-PROVEN SELECTIONS!

Write-

FOR DETAILS OF SPECIAL QUANTITY DISCOUNTS ON AMERICA'S MOST POPULAR LAWN and GARDEN PRODUCTS!

Concord ESTABLISHED 1910 WOODWORKING COMPANY

MASS. — 10 Beharrell Street, West Concord, Mass. (EMerson 9-3350)
ILLINOIS — 21 West Taylor Street, Chicago 5, Illinois (HArrison 7-1074)

HOGGSON BRAND SCREEN and TILE ROLLERS

FIBRE-GLASS and PLASTIC SCREENS

CONCAVE FACE Roller made of sturdy, reinforced fibre. Won't cut screening. Standard 2" dia.; face width .083, .105 or .125.

RUBBER OR PLASTIC SPLINES

Serrated edge grips splines for quick placement. 1½" dia.; 1/16" width of face.

RUBBER FLOOR TILE

Standard of the tile industry. Special shapes and bevels to fit your needs. Standard one-arm size: ⅜" bevel, 2 lbs.

FOR METAL SCREENS

CONVEX FACE Zips screening into slot. 2" diameter; 1/16" face. Also available with 3/32" rounded edge.

CONCAVE FACE For inserting splines fast. 2" diameter; face widths .093, .105, .125, or .170.

FLANGED All-purpose model. 2" or 1⅝" diameter; 9/16" width of face.

Send for circular.

THE HOGGSON & PETTIS MFG. CO.
146 Brewery Street, New Haven, Conn.

BIN-PAK® by IVES®

BUILDERS HARDWARE

New Merchandising Idea!

• SELF-SERVICE • SELF-STORING • ECONOMICAL •

Exclusively IVES!

Reach in, Inspect and Buy! Strong, durable corrugated boxes providing a unique method of displaying and stocking some of the fast moving items in the IVES aluminum hardware line . . . Door Stops—Sash Lifts—Sash Locks—Coat and Hat Hooks—Hand Rail Brackets—All items packed 150 except Hand Rail Brackets which are 75 to a Bin-Pak. *EACH ITEM "POLY WRAPPED".*

STACKING—extra feature! Only 12" x 6" counter or floor space and you have a sure-fire traffic stopper.

BUY 'EM from your IVES Wholesaler.

THE H. B. IVES COMPANY
NEW HAVEN, CONN.

Plastic Building Products—Types, Ingredients

Basic Types Of Plastics

Thermoplastics can be reheated and reshaped, includes vinyl and saran; styrene; polyethylene; acrylic.

Thermosetting plastics are rigid, cannot be reshaped, includes phenolic; amino-melamine; polyester.

PRODUCTS FOR HOMES

	Polyethylene	Acrylic	Styrene	Vinyl	Polyester	Polyester Glass Fiber	Phenolic	Melamine
LIGHT TRANSMITTERS								
Luminous ceilings, diffusers over individual fluorescent fixtures		xx	xx	xx		xx		
Dome skylights, patio roofs		xx				xx		
Sun controls (including awnings), louvers		xx		xx		xx		
Interior partitions		xx				xx		
Windows		xx				xx		
Exterior curtain walls						xx		
NON-LIGHT-TRANSMITTING WALLS, ROOF PANELS								
Load-bearing wall panels (usually sandwich)			xx			xx		
Load-bearing roof panels						xx		
INSULATION, VAPOR BARRIERS								
Insulation			xx (Foamed)		xx		xx	
Vapor barrier and moisture barrier	xx							
WEARING SURFACES								
Floor coverings				xx				
Wall coverings (plastic-coated paper or fabrics)				xx	xx			
Wall tile			xx					
Countertops				xx	xx			xx
ELECTRICAL								
Wire Insulation	xx			xx				
Housings							xx	
Plugs, outlets, switchplates			xx				xx	
PIPES	xx			xx (Rigid)				
SCREENS				xx (Coated glass fiber, saran)				

Reprinted by permission of Univ. of Ill. Small Homes Council, from "Plastics as Building Materials." D9.0

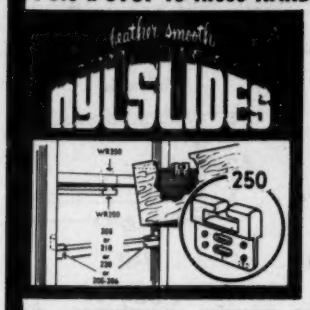
Plastic Pipe—Sizes

PIPE SIZE	NOMINAL O.D.	NOMINAL I.D.	CALCULATED B.P. P.S.I.	APPROX. WT. PER 100 FT. (Lbs.)	NORMAL SHIPPING LENGTHS
½"	.840	.622	400#	10.3	400' Coils
¾"	1.050	.824	350#	13.3	400' Coils
1"	1.315	1.049	200#	19.6	300' Coils
1¼"	1.660	1.380	200#	26.7	300' Coils
1½"	1.900	1.610	200#	31.8	250' Coils
2"	2.375	2.067	170#	45.0	200' Coils
3"	3.500	3.068	165#	90.0	100' Coils
4"	4.500	4.026	150#	125.0	25' Straight
6"	6.625	6.025	115#	233.0	25' Straight

—Courtesy, Crescent Plastics

Plastic pipe has many uses on the farm, with jetpumps, industrial applications, etc. In addition to typical sizes above, ½" to 1¼" pipe now available in 75-lb. over-counter packages.

NEW! No. 250 NYLSLIDES
for SMOOTH, QUIET-SLIDING DRAWERS
COSTS LESS! INSTALLS FOR LESS!
Puts a STOP to those HARD-TO-OPEN DRAWERS!



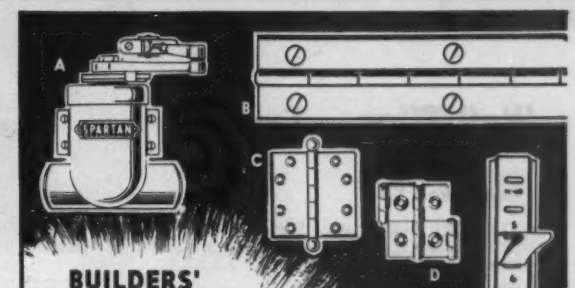
No. 250 Installation
(Illustrated Left)

- NO MOVING PARTS
- NON-BINDING
- SIMPLE TO INSTALL
- ECONOMICAL

CHICAGO COLISEUM BOOTH #940

For FURNITURE! KITCHEN CABINETS! VANITORIES!
Write for Free Samples, Spec. Sheets and Bulk Prices
will design and fabricate to your specifications

HARDWARE DESIGNERS, INC.
1052 E. Elizabeth Ave.
LINDEN, NEW JERSEY • DEPT. AL



BUILDERS' HARDWARE SPECIALTIES

A **DOOR CLOSERS** with a 5 year guarantee
B **CONTINUOUS (PIANO) HINGES** Full range of sizes in all metals and finishes.
C **DOOR AND CABINET BUTTS** All sizes, metals and finishes for Every Need.
D **SCREEN (FOLDING) HINGES** For ¾", ⅞", 1", 1⅛" and 1¼" wood.
E **BOOKCASE STANDARD** Pilaster Adjustable Type. Write for circulars.
F **SPRING HINGES** Single and Double Acting for installation with or without Hanging Strips.
G **HALF-SURFACE DOOR BUTTS** Plain, Ball Bearing and Spring
H **DOOR STOPS AND HOLDERS** A Type For Every Purpose

Write for Catalog on Business Stationery

S. PARKER HARDWARE MFG. CORP.
Quality Hardware Since 1900
27 LUDLOW STREET • Phone WAlker 5-6300 • NEW YORK 2, N. Y.

SUNLYT — 12 foot long 2-bench model

Sunlyts are quality, "climate-controlled" greenhouses that have everything . . . automatic heating, automatic summer cooling and ventilation, all included in one hard-to-believe low price. A complete package, prefabricated for easy assembly by any "Do-it-yourselfer". Requires no foundation.

LOW PRICED
Prefabricated
GREENHOUSES

Last year, thousands of greenhouses were bought by home gardeners. This year, many more thousands of home greenhouses will be sold. Get on the bandwagon and cash in on this fast growing new hobby. You can make substantial profits selling famous SUNLYTS. Offer your customers a choice of three, superb, prefabricated, easily assembled, low-priced, glass-to-ground models.

NO INVESTMENT . . . NO INVENTORY

You can sell SUNLYTS from literature and specifications. Shipments with full instructions will be made by Lord and Burnham, world's largest, most famous greenhouse manufacturer.

WRITE FOR SUNLYT'S DEALER PROGRAM

LORD and BURNHAM
IRVINGTON, N.Y.

SUNLYT JR.

Prefabricated, rustproof METAL and GLASS Sunlyt Jr. costs only $275. delivered (benches and inexpensive heating extra). In this sturdy 6' x 8' model, your customers can garden to their heart's content . . . growing anything and everything.

123456
BUSINESS RECORDS BOOKS

789012 **MODERN PRACTICAL ACCOUNTING**
Earl A. Saliers $4.00
345678 Your business will profit more with accurate records to aid in daily operations. This book gives you and your staff a working knowledge of accounting
901234 to help you make practical managerial decisions. 365 pages, 155 illustrations.

567890 **BOOKKEEPING FOR BUSINESS AND PERSONAL USE**
Raymond V. Cradit—two volumes $5.25
123456 In readily understandable terms, these two books explain the purpose of various business and personal records, and how to keep them.

789012 Vol. I 2.50
Concentrates on books and methods used to record daily buying and selling transactions. 326 pages, 183 illustrations.

345678 Vol. II 2.75
901234 Describes records and procedures that apply to the organizational set-up: partnership, corporation, incorporation; plus entries necessary to overall business analysis. 212 pages, 88 illustrations.

Mail This Coupon to:

AMERICAN LUMBERMAN, INC.
59 E. MONROE ST., CHICAGO 3, ILL.

Enclosed is my check in the amount of $_____ for the books I have checked below.

☐ Modern Practical Accounting

Bookkeeping for Business and Personal Use
☐ Volume I
☐ Volume II

Name _____

Address _____

City, State _____

Wall Tiles—Types

Plastic Wall Tile

Although plastic wall tile is comparatively a newcomer to the building products field, plastic itself has proved its capacities for many years.

Wall tiles are made of polystyrene, a tough, durable plastic that possesses these inherent service qualities: (1) Very low in water absorption; consequently moisture or changes in weather or humidity do not affect its dimensional stability. (2) Light in weight, plastic tile require no special sub-structure for a base. Ordinary wall partitioning will easily sustain it. (3) Tensile strength ranges from 3,000 to 10,000 pounds per square inch. (4) Has high impact strength. Resists shattering or cracking under sharp blows. (5) Has a surface hardness adequate for all service requirements. (6) Has a slow burning rate approximately equivalent to plywood.

Metal Tile

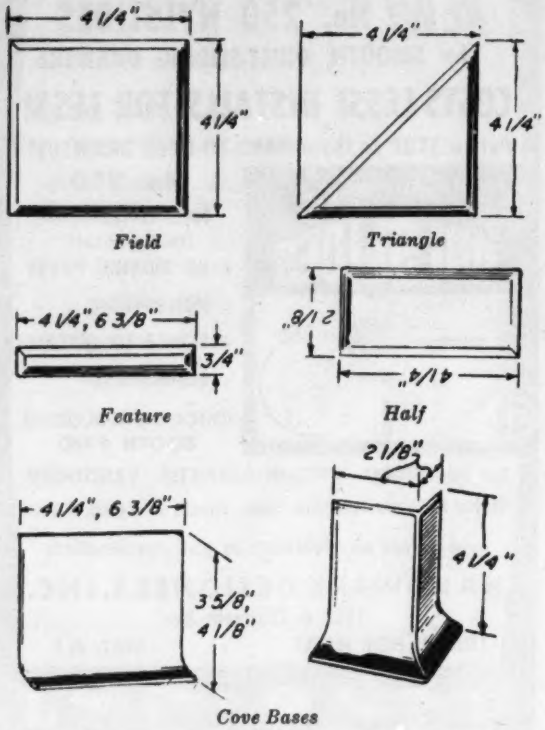
A recent addition to the field of wall finishing materials is metal tile. Made in standard sizes, these metal stampings are applied with mastic, and in some cases with specially designed clips, and interlocking flanges.

The tiles are supplied in a full range of colors that are practically impervious to fading, chipping, or discoloration. They may be applied by the homeowner himself.

All-Over Bevel

Plastic wall tile is available with a all-over bevel which increases the beauty of the application and eliminates cupping. Molded tile pieces that provide a finished appearance are also available in quarter and half-tiles, bullnose caps, strips, etc. The molded tile pieces complete the all-tile installation eliminating the use of metal or rubber trim.

Plastic Tile—Sizes



Although sizes will vary among manufacturers, typical plastic tile shapes and sizes are sketched above. According to Society of the Plastics Industry, Inc., the thickness of the plastic in tile should be greater than 0.062". The lip on the tile should extend at least 0.033" beyond the back of the tile. Literally dozens of new decorative shapes of plastic tile are now being used, some in living rooms, etc.

Plastic Tile—Application

Measure for Materials: To measure for tile, measure the wall distance around the room and multiply this by the desired height of tile on wall (usually about five feet). Deduct from this large openings such as doors, tubs, and so forth. Add for extra tiling such as higher tile in shower stalls. Add five per cent for waste in cutting. Measure, in lineal feet around the room, the trim needed.

Mastic will cover about 35-40 square feet per gallon. (Don't skimp on mastic.)

To Prepare Walls: Remove everything that is loose or can become loose such as wall paper, calcimine, linoleum, loose or flaky paint, loose or rotten plaster; thoroughly wash off grease or oils.

Patch all holes with patching plaster or plaster board. Make walls as smooth as possible by scraping or filling in. A tile installation is only as smooth as the wall under it.

Draw Level Line: Draw a level line using a spirit level clear around the room to the desired height. In figuring height be sure to leave not less than a half tile cut over tubs, lavatories, and so forth.

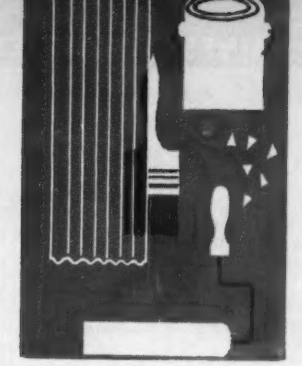
Spread the Mastic: Spread mastic upward with a wavy motion using a notched trowel and holding the trowel at right angles to the wall. Spread only enough mastic for about three hours tiling. Do not let exposed mastic harden on the wall. Mastic spreads easier when it is room temperature warm.

Start Setting Tile: Set the half-tile cap (or bullnose cap) first along level line. Plan tiling to avoid narrow cuts in the corners, if possible. Study illustrations (for either staggered or straight joint) for suggestion on location of joint lines in relation to trim. Staggered joints are generally easier to set particularly where the house has settled off level. Where there is an outcorner, start with the outcorner tile as illustrated. By snapping the tile into place carefully, along the edges of the tile already on the wall, a neat, clean job is possible with a minimum of mastic on the tile face. Press tile firmly at the center and along the edges to bed it firmly into the mastic. Do not overlap tile edges or allow wide unsightly spaces between tile. A thin hairline grout seal between tile is often advisable though not necessary as the mastic seal feature eliminates much of the danger of deterioration of the mastic.

Inside Corners: Where tiles meet in inside corners cut tile as carefully as possible to butt closely against each other and fill in openings with mastic. Use a guillotine type cutter or, if cutter is not available, it may be cut, carefully, with a saw and mitre box.

For Circular Cuts: For circular cuts (around pipes, bathtubs, and so forth) use a coping saw preferably with a spiral blade.

Base Tile: Butter the base tile and overlay it over the bottom row of field tile which should come to about two inches from the floor, as illustrated.



data section 4

Paints—Glass

A PAINTS, FINISHES

Acid Stain page 164
Calcimine page 158
Casein page 158
Concrete page 158
Coverage Charts page 166
Emulsion page 158
Latex-Emulsion page 158
Linseed Oil page 158
Natural Finish page 164
Oil Stain Finish page 164
Penetrating Stain page 164
Redwood Finish page 166
Roof page 158
Shellac page 158
Types page 158-164
Undercoater page 164
Use Chart page 160
Varnish page 158
Water-Alcohol Stain page 164
Wood Finishes page 164

B ADHESIVES, GLUES

Adhesives—description page 168
Liquid Resin, Catalyst page 168
Masking Tape page 168
Pressure-Sensitive page 168
Rubberized page 168
Types, Glues page 168

C APPLICATORS

Brushes page 169
Rollers page 169
Sprayers page 169

D GLASS, CAULKING

Block—sizes, panels page 174
Caulking Compound page 175
Double-Glazed Units page 171
Flat page 170
Glazing Compound page 175
Laminated Safety page 175
Picture—sizes page 171
Plastic Glazing page 175
Plate page 174
Structural page 171
Thicknesses page 171
Window—specifications page 170

E GLASS FIBRE PANELS

Description, Sizes page 176

Data on specific brand names in this category appear in advertisements following this page.

Other data on Paints and Glass
See index on page 3

Buyer's Guide
Brand Names
Advertisers' Index

Paints—Types

Casein Paints

Casein, the dried curd powder of milk, is rendered dispersible in water by a number of reagents including lime, borates, and fluorides and is the binder for this type of paint.

Casein can be sold in two forms, powder or paste. The former is generally a mixture of finely ground casein and certain reagents and pigments, containing about 10% of casein by weight. In paste form, enough water is present to hold the casein in a gummy solution.

This type of paint stands between emulsion paint and calcimine in regards to durability and price. Like emulsion paint, it leaves no "paint odor" and can be applied over new or damp plaster. Yet, casein paint has two decided disadvantages. It is less washable than emulsion paints. In paste form it will freeze at temperatures below 32°F.

Since casein surfaces will not stand vigorous washing, they should be sponged in cleaning. Accordingly, it is difficult to remove liquid or grease stains on casein surfaces without removing the paint. Casein paint continually exposed to dampness will give off mildew odors.

Calcimine Paint

Calcimine is essentially a mixture of chalk with a glue binder. This is the least expensive paint for plaster, wallboard, and the like, but should be used only as a temporary expedient in interior decoration. While it is inexpensive and good for temporary coating, it is readily stained and damaged by water. It cannot be washed or generally recoated. The coating must be removed before any new coat of calcimine of any other type of paint can be applied.

Emulsion Paints

Emulsion paints, sometimes referred to as oil-in-water paints, are a relatively new type of paint in which raw oil, bodied oil, alkyd varnish, ester varnish, etc., are the binders.

Emulsion paints are not ideal for every purpose, but they do have a definite place in the paint industry. Perhaps the best known and most talked of advantage of emulsion paints is that they contain little or no solvents. This is an advantage since it is the solvent which produces most of the familiar paint odor, and adds to the paint's flammability while the film is drying.

Then, too, emulsions are generally thin and may be applied without too much concern about brush marks, lapping, etc. A further advantage is that the emulsion paints dry faster than solvent paints. On the other hand, since there is less binder than in conventional oil paints, the emulsion types are less durable and will not stand repeated washings. Dealers should note that sub-freezing temperatures may affect the paint and cause damage upon thawing.

Latex-Emulsion Paint

Water-based paints have been revolutionized with the development of latex-emulsion paint. These coatings are popularly known as "rubber" paints. Their binding resins are generally styrene-butadiene copolymers although some are composed of plasticized polystyrene. In formulating these paints, the manufacturer blends the resins with water, emulsifiers, pigments, corrosion and mildew inhibitors, stabilizing agents, etc., to form the finished product.

The latex-emulsion paints have enjoyed increasing consumer and commercial acceptance for several reasons: The better paints dry rapidly, setting to touch in 15-20 minutes. Brush marks are minimized as are lap marks. In fact, spots which have been missed can be touched up even at a much later date without showing a "new" patch appearance. Surfaces can be recoated the same day with latex-emulsion paints. Brushes and other equipment are cleaned with soap and water. The latex paints are not flammable, even in the can. Being water based, latex-emulsion paints do not have the characteristic odor of conventional paints. Some latex-emulsions exhibit stronger odors than others, but all possess odors different from the widely disliked paint odor.

It is important to note that latex-emulsion paints require a curing period of 3-4 weeks to attain maximum washability. During the curing period the films are somewhat soft and susceptible to damage. For this reason, the latex-emulsion paints are liable to give unsatisfactory results in areas of high humidity, such as bathrooms and kitchens.

Latex-emulsion paints should not be used on new wood because the water may cause the grain to raise. They can be used after the wood has been primed. New metal surfaces likewise should receive a special primer before coating with latex-emulsion paints.

Latex-emulsion paints possess significant alkali resistance and for this reason, have frequently been used on new plaster surfaces. Results are not always satisfactory since a phenomenon known as "efflorescence" may occur.

If a latex-emulsion paint is desired for the finish coat on new plaster, the efflorescence may be controlled by sealing the surface with two coats of a good grade alkali-resistant sealer. The second coat of the sealer should be tinted to approximate the color of the finish coat. Any gloss should be dulled by sanding before applying the finish coat of latex-emulsion paint.

Varnishes

Varnishes are divided into two main classes: spirit varnishes, and oleoresinous varnishes. Spirit types are made of resins dissolved in some quickly evaporating liquid such as turpentine or alcohol. Examples are Japan, dammar, and shellac varnishes, and pyroxylin lacquers.

Oleoresinous varnishes are made of cooked mixtures of resins and drying oils dissolved in turpentine or petroleum spirits. An example is spar varnish, named so because of its ability to withstand weather and water.

Spirit varnishes dry because of the evaporation of the solvent. Oleoresinous varnishes dry by two means; the evaporation of the solvent, and the hardening of the resin-oil mixture when it combines with the oxygen in the air.

Shellac

Is the liquid formed of resin flakes which have been dissolved in alcohol. The flakes are the dried form of a sticky substance called lac resin. When applied to a surface, the alcohol evaporates, leaving a shiny, tough resin coating.

Shellac resin flakes are orange, yellow, or reddish, but they can be bleached white.

Concrete and Cement Paints

These are special flat finish paints. Heat treated drying oils or varnish gums are necessary in the liquid vehicle to give the paint high water resistant properties.

Roof Paints

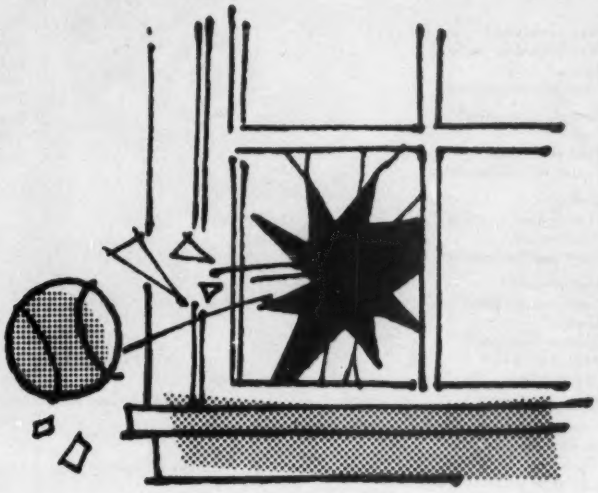
These are bituminous products, using coal tar, pitch, or asphalt, mixed with mineral fillers. Drying oils, gums, resins, etc. are added.

Use of Linseed Oil with Paints

Linseed oil is widely used in paint because it has natural ability to dry in the open air, forming an elastic, durable, solid film which will resist the attacks of weather and wear. It mixes easily with many pigments. It does not "stain" light colors but develops their beauty. It is abundant, practical and economical. It has been and still remains the most widely used vehicle in fine house paints.

Other uses: Linseed oil is also used for back priming lumber, and as shingle preservative. Linseed oil is excellent on all types of lumber for natural wood finishes. Typical examples are redwood planks or siding, pine slab and regular siding, picnic tables, benches, ladders and other wooden outdoor equipment. On the farm linseed oil is an improved coating for the inside of wood or brick silos. This will retard peeling of exterior paint.

Improved linseed oil has been used for many years on gun stocks, or for antique furniture finishing and for many other specialized uses where a rubbed effect is desired.



Now's the time to sell DAP

CAULKING - GLAZING - SEALING PRODUCTS

Now—because DAP offers dealers a full-profit line of quality caulking, glazing and sealing compounds that sells for *every* home use . . . in bright packages and new self-serve display cartons that help you sell more than ever before.

Now—because DAP boosts dealer sales with standout advertisements all year long in leading national magazines*—advertisements seen again and again by more than *40 million* people.

Now—because DAP delivers eye-catching displays and handout folders for dealer store tie-in . . . to remind pre-sold prospects you sell the DAP products they know they need.

Now's the time to sell DAP—and all you have to do is call your DAP wholesaler. Write us if you need his name.

* *Advertised the year round in* **The Saturday Evening Post, Popular Mechanics, Household, Sunset, Progressive Farmer, Family Handyman and other magazines.**

DAP E-L-A-S-T-I-C GLAZING COMPOUNDS

Special DAP formula makes these compounds spread easily — form a lasting and elastic seal — adhere to wood *or* metal. Stock DAP "33", and there's no need to carry several types of glazing material. Stock DAP "1012", and you have a compound that matches the color of aluminum sash and doesn't require painting. Stock both — with the full DAP line — and watch profits grow.

DAP®

Factories in: Dayton, Ohio • Alexandria, Virginia • Chicago, Illinois • Decatur, Georgia Dallas, Texas • Richmond, California • Xenia, Ohio • Melrose, Massachusetts

Paint—Use Chart

INTERIORS

Asphalt Tile Floors Concrete Floors	Wax (emulsion) Wax (liquid or paste)* Stain Floor paint or enamel
Kitchen Walls Bathroom Walls	Semigloss oil paint* Enamel* Rubber-base paint Sealer or Undercoater
Linoleum	Shellac Wax (liquid or paste) Floor varnish Floor paint or enamel
Metal Windows	Flat oil paint* Semigloss oil paint* Enamel* Rubber-base paint Aluminum paint Metal primer
Plaster Walls and Ceilings	Flat oil paint* Semigloss oil paint* Rubber-base paint Casein Sealer or Undercoater
Radiator, Heating Ducts, Pipes, Etc.	Flat oil paint* Semigloss oil paint* Enamel* Rubber-base paint Aluminum paint Metal primer
Rubber-Tile Floors	Shellac Wax (liquid or paste) Floor varnish
Sills	Enamel* Interior varnish
Masonry	Flat oil paint Semigloss oil paint Enamel Rubber-base paint Cement-base paint Sealer or Undercoater
Stair Risers	Flat oil paint* Semigloss oil paint* Enamel* Rubber-base paint Interior varnish Shellac Stain Wood sealer
Stair Treads	Shellac Stain Wood sealer Floor varnish Floor paint or enamel
Steel Cabinets	Flat oil paint* Semigloss oil paint* Enamel* Rubber-base paint Metal primer
Wallboard	Flat oil paint* Semigloss oil paint* Rubber-base paint Casein Sealer or Undercoater
Wood Floors	Shellac Wax (liquid or paste) Stain* Wood sealer Floor varnish* Floor paint or enamel*
Wood Paneling	Flat oil paint* Semigloss oil paint* Rubber-base paint Interior varnish Shellac Wax (liquid or paste) Wood sealer

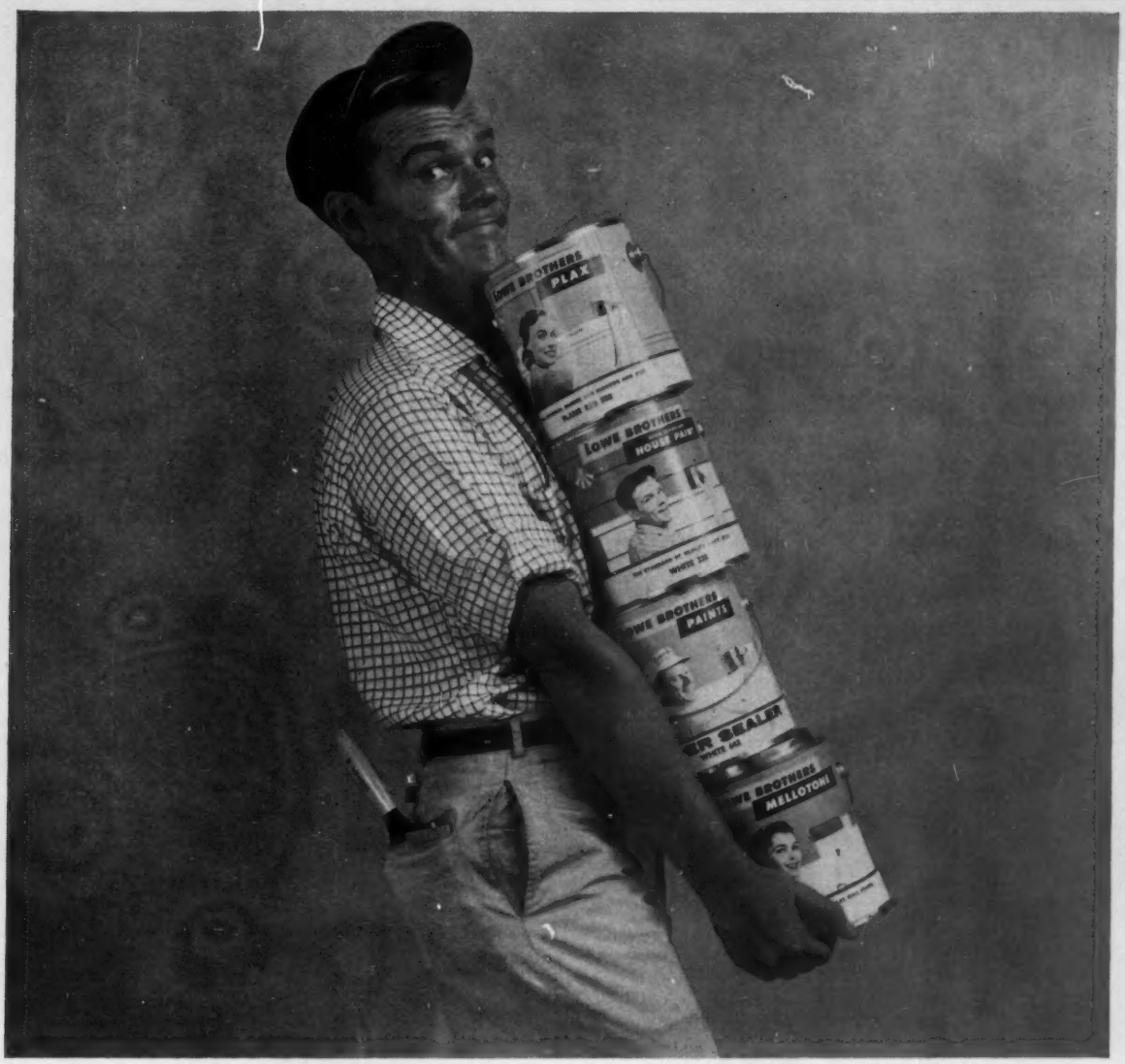
INTERIORS

Wood Trim	Flat oil paint* Semigloss oil paint* Enamel* Rubber-base paint Interior varnish Shellac (Wax liquid or paste) Sealer or Undercoater

EXTERIOR

Asbestos Cement	House paint* Rubber-base paint Primer or Undercoater
Asphalt Shingle Siding	House paint* Aluminum paint
Brick and Block	House paint* Transparent sealer Cement-base paint Rubber-base paint Primer or Undercoater
Cement Porch Floor	Rubber-base paint Porch-and-deck paint
Clapboard Siding	House paint* Primer or Undercoater
Cloth Awnings	Awning paint
Copper Surfaces	Spar varnish
Galvanized Surfaces	House paint* Aluminum paint* Trim-and-trellis paint* Spar varnish Metal primer
Iron Surfaces	House paint* Aluminum paint* Trim-and-trellis paint* Metal primer
Metal Windows, Siding	House paint* Trim-and-trellis paint* Metal primer
Natural Wood—Siding and Trim	Exterior clear finish Wood stain Spar varnish
Stucco and Stone	House paint* Transparent sealer Cement-base paint Rubber-base paint Primer or Undercoater

** Indicates that a primer or sealer may be necessary before the finishing coat (unless surface has been previously finished).*
—Materials Guide



Boost your "take home pay" on Paints!

Do it with Lowe Brothers! Colorful "picture" packages give Lowe paints a new kind of sales appeal wherever stocked or displayed. Point-of-sale materials to give you strong *local* tie-in to Lowe national advertising. More dealer benefits than we can list here. Give your Lowe distributor a call to get the full story, or write THE LOWE BROTHERS COMPANY, Dayton 2, Ohio

LOWE BROTHERS PAINTS

NATIONAL ADVERTISING

DISPLAY MATERIALS

MERCHANDISING AIDS

STORE IDENTIFICATION

®

There's Moore (Garry, that

More *sales-getting promotions*... more *aggressive advertising, including nighttime network TV!*... more *effective decorating helps—featuring a great new MAESTRO® COLOR PLANNER—will bring more customers into Pittsburgh Paint dealers' stores.*

Pittsburgh Paint dealers have enjoyed a banner year in 1958!

• **Aggressive and timely promotions** of high-quality products, backed by hard-hitting advertising in magazines, newspapers and on TV and radio have brought the greatest number of customers into their stores in Pittsburgh Paint history.

• **1959 will be an even bigger year!** There'll be more promotions. More powerful advertising in magazines, on radio and in newspapers, with dealers' names listed at no charge.

• **And for the first time** there'll be nighttime network TV—*the new* GARRY MOORE SHOW—with this great star's convincing salesmanship reaching households in every dealer's community.

• **Next year** Pittsburgh Paint dealers will have available for their customers *the most complete color service* in the industry. A new MAESTRO COLOR PLANNER, with thousands of color harmonies to choose from, has been added to the MAESTRO COLOR SELECTOR and the popular book, "Modern Decorating Ideas." Supplementing these is a complete line of color cards, with large-size chips and helpful painting suggestions.

• **Store identification signs,** eye-compelling window displays, streamers, banners and pennants identify dealers' stores as Pittsburgh Paint headquarters. And a completely revised edition of the helpful Maintenance & Buying Guide aids dealers to serve their customers more efficiently.

• **This complete sales promotion and advertising program** has been carefully planned to help Pittsburgh Paint dealers get a bigger share of the 1959 market. Now is the time to get on the bandwagon and cut yourself a bigger slice of the paint business in your community. MAIL COUPON TODAY!

PITTSBURGH® PAINTS

PAINTS • GLASS • CHEMICALS • BRUSHES • PLASTICS • FIBER GLASS

PITTSBURGH PLATE GLASS COMPANY

IN CANADA: CANADIAN PITTSBURGH INDUSTRIES LIMITED

is)...and More...for '59!

How to Put Garry Moore's Salesmanship to Work For You!

• If you want to take advantage of timely product promotions offered by Pittsburgh to its dealers during 1959, backed by two-fisted advertising which includes the convincing TV salesmanship of Garry Moore, mail coupon.

Pittsburgh Plate Glass Company,
Paint Division, Dept. AL 19, Pittsburgh 22, Pa.

Gentlemen: I am interested in how I can use your promotions and the salesmanship of Garry Moore to help increase paint sales in my store.

Name_____

Address_____

City_____ **County**_____ **State**_____

Wood Finishes

The following information has been supplied by the Western Pine Association and is recommended for Idaho White Pine, Ponderosa Pine, Sugar Pine, Douglas Fir, Inland Red Cedar, Larch, Incense Cedar, White Fir, Lodgepole Pine and Engelmann Spruce.

Natural Finish

Natural, as the name implies, means that no pigments are added to the finishing treatment. The finishes are designed as protective and appearance coatings to the original wood color.

Water-Clear lacquer is a practically colorless liquid and does not discolor the wood. It is clearer than linseed oil, shellac or varnish. Lacquer is one of the easiest of all treatments for the novice to use. Apply two or three coats. Buff the last coat to a satiny finish with 3/0 steel wool. Clear penetrating wood sealers have much the same appearance as lacquer.

Clear, flat varnish. Two coats, sanding the surface lightly between coats.

Boiled linseed oil. Follow with thin coat of white shellac and coat of wax. Or use white shellac alone, followed by wax.

Bleached finish. Bleach whitens the surface fibers and is one way of securing a "blonde" finish. It is frequently used as a preparatory treatment before applying tinted finishes to eliminate the yellow or straw color of some woods.

Dissolve enough oxalic acid crystals in boiling water to make a saturated solution. Apply while hot. After drying, remove any "bloom" with alcohol. Sand smooth, if the water has made the surface uneven. Next apply a coat of water-clear lacquer as a finish coat and buff with steel wool.

Several commercial bleaches, as well as household cleaners such as Purex and Clorox, are effective.

Oil Stain Finishes

The following formulas will appear in varying approximations of their title colors on the Western Pines and lighter Associated Woods. On the darker and medium color woods they will be heavily influenced by the woods' original color.

Clear Pumpkin Brown. Mix burnt sienna in boiled linseed oil, thin some with turpentine, add a very small amount of ultramarine blue. Apply one coat. When dry, sand lightly and follow with thin coat of white shellac. Finish with two coats of paste wax.

Honey Brown. Same as previous formula except increase amount of ultramarine blue until color changes from red brown to yellow brown.

Light Red Brown. Van Dyke brown with trace of ultramarine blue and Japan drier in boiled linseed oil. Shellac and finish with paste wax. Sand lightly with fine sandpaper before and after shellacking.

Yellow Brown. Apply thin coat of yellow ochre mixed in boiled linseed oil with dab of burnt sienna and dab of ultramarine blue. Thin mixture with gasoline. Apply two thin coats of white shellac, sanding before and after shellacking.

Beige. Apply one coat of zinc oxide and lithopone mixed in China wood oil and tinted with small amount of burnt sienna. Follow with coat of Ka-na-ba wax.

Antique Tawny Brown. Light oak oil stain followed by a very thin coat of flat gray paint wiped off while wet. Finish with coat of Old English wax. Attractive with blue and yellow furnishings.

Water and Alcohol Stains

Again, the finished appearance will vary slightly with the original color of the wood. Darker finishes will override wood color variations and provide nearly uniform shadings.

Red Brown. Sponge wood with clean, cold water and allow to dry. Sand the raised grain with fine sandpaper or fine steel wool. Stain with chloride of iron in water. Sand when dry. Shadow glaze with burnt sienna. Follow with white shellac and then wax. Works best on genuine white pine.

"Cafe au lait" Old World Finish. Apply water-clear lacquer sealer (1 part sealer, 1½ parts of lacquer thinner). Glaze with water stain, consisting of a very strong brew of coffee. Blend out carefully as applied. Repeat coffee stain if necessary to add more color. Sand lightly with 7/0 sandpaper. Next apply an overtone to the patterned or raised surfaces by using an alcohol stain tinted with scarlet, fast orange and jet black. Finish with coat of paste wax and rottenstone.

English Finish. Apply thin coat of glue size stain pigmented with raw sienna, small amount of raw umber and dab of Venetian red. Allow 24 hours to dry. To soften and shade the color effect, wipe surface with soft cloth wrung from warm water. Follow with usual shellac coat and finish coat of water-clear lacquer or flat varnish.

Cocoa Color. Apply one coat of stain made with 1 part white shellac and 3 parts alcohol tinted with duPont's Luxol fast scarlet, fast orange, fast yellow and jet black (these stain powders are soluble in alcohol). When dry, rub lightly, with 3/0 steel wool. Brush surface clean and apply two coats water-clear lacquer. Wax. It is a rather dark, rich finish.

Pickled Pine. This intriguing term does not always signify the same color of finish to all persons. The range of colors usually lies between olive-green gray and driftwood gray. Some companies offer special pickled pine finishes. The name implies the color of weathered wood in vinegar and pickling vats.

One method is to bleach the wood with a commercial bleach. Next antique the surface with a coat of paste white tinted with raw umber and drop black. Skillfully wipe surface to leave a dust-like coating. Then shellac and wax.

Acid Stains

As with other stains, appearance will vary slightly with lighter woods, more so with the darker species.

Gray. Sponge wood with cold water to raise grain. Sand smooth when dry. Apply stain made by placing common nails in ordinary vinegar for 24 hours or more. Brush away from lapped edges and wipe off surplus stain. Sand lightly after stain is thoroughly dry. Apply wash coat of white shellac. Sand again. Finish with paste wax.

Yellow Brown. Same procedure as previous formula except to use an acid stain containing chromate of potash. Acid stains are especially satisfactory on genuine white pine.

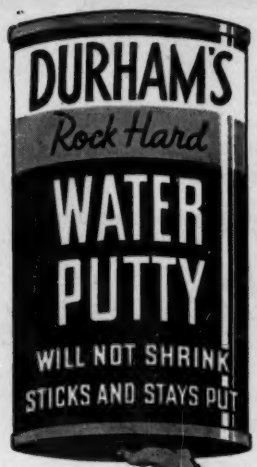
Penetrating Stain

Honey Brown. Brush on light oak penetrating stain. After it has soaked into the wood for 3 or 4 minutes, wipe off surplus with a cloth. Let dry at least 24 hours. Next apply shellac. Finish with flat varnish or wax.

Thinned Undercoater Paints

Thinned undercoater paints are usually used where white or pastel tints are wanted. Consistency of the mixtures may be altered to produce the degree of opaqueness or coverage of grain desired.

Two-tone (Brown over Golden). Mix one part zinc white undercoater tinted with dark chrome yellow and three parts boiled linseed oil. Add one pint turpentine to gallon of mixture. Apply as priming coat. Allow 24 hours to dry. Next apply a coat of dark oak stain reduced 20% with boiled linseed oil. Highlights may be had by distributing the stain unevenly, or by buffing with 2/0 steel wool when dry. Dust surface clean and cover with thin coat of white shellac, followed by flat varnish or clear lacquer.



HERE'S WHAT FOLKS NEED

to fill cracks or holes in wood, tile or plaster. Does a BETTER job, because it ABSOLUTELY will not shrink, crack or chip off. It sticks and stays put.

It makes a superior, lasting repair job — that's why Durham's Rock-Hard Water Putty is so helpful in fixing walls, woodwork, floors or furniture. It's easier to handle—your customers can saw or chisel it, paint or polish it to a smooth finish. Packed twelve 1-lb. cans or six 4-lb. cans to case. Also available in 25, 50 and 100-lb. drums. Order from your jobber. Durham's outsells all similar products, so keep it on display.

DONALD DURHAM COMPANY
Box 8048
Des Moines 4
Iowa

• THE REPAIR-PLASTIC IN POWDER FORM

The Complete Interior
WOOD FINISH
in One Can

READY-TO-USE, CLEAR, SEMI-GLOSS

The finish it will pay you to feature on counter and eye-level shelf.

See your Distributor, or write:

Consistent National ADVERTISING is making DEFT America's best known WOOD FINISH

- ★ Good Housekeeping
- ★ Better Homes & Gardens
- ★ Saturday Evening POST
- ★ Popular Mechanics
- ★ Popular Science
- ★ American Weekly
- ★ Parade
- ★ Family Weekly
- ★ Successful Farming
- ★ Sunset
- ★ Spotlight
- ★ Am. Painter & Decorator
- ★ School Shop
- ★ Ind. Arts & Vo. Ed.

DESMOND BROS. 1826 W. 54th St., Los Angeles 62, Calif.
Factories: Alliance, Ohio • Los Angeles, Calif.

Great Glue Offer

(UP TO AND INCLUDING THE QT. OR 1 LB. SIZE OF EACH)

It's as simple as that! Every time you order 12 of any one of these five great Elmer Glues between December 29th and February 16th you get the twelfth one free. What a wonderful opportunity to stock up on all five and save. See your supplier or write The Borden Company, 350 Madison Avenue, New York 17, N. Y.

Borden's Products
FOR THE
HOME HANDYMAN

Wood Finishes (Cont'd)

White-limey. Apply one coat of flat white lead tinted an off-white and thinned to priming coat consistency. While wet, deftly wipe paint off knots with clean cloth. Allow 24 hours to dry. Feather margins of the coating around the knots by sanding. Also sand lightly elsewhere if necessary so the grain shows through indistinctly. Finish as usual with shellac and lacquer or varnish. The bone-white color should show fairly prominently except over the knots. It is a popular finish, especially in southern climates. This finish also is called "rubbed white" and "white with knots showing through."

Other Color Tones. Many different pastel colors are possible simply by adding colors-in-oil to the thinned undercoater. Raw sienna and raw umber; raw sienna and burnt umber; chrome green and raw umber; bulletin red and raw umber; lamp black; medium chrome yellow; or medium chrome yellow and bulletin red are some examples. Other pleasing color effects are produced when these pigments are added to clear manufactured fillers or sealers instead of the white undercoater.

Blonde. The essential difference between white-limey finish and blonde finish is the amount of thinned paint that is allowed to dry on the wood. The blonde coloring may be obtained by using an undercoater of primer consistency and wiping it off the entire surface of the paneling 10 to 20 minutes after applying the finish. (As soon as it starts to get tacky.) Another method is to apply a wash coat of the off-white undercoater made by thinning to a milky consistency with turpentine. Allow same to dry and then sand lightly. Follow with lacquer or clear varnish.

Driftwood Gray. Raw umber in thinned white undercoater to which a small amount of chrome green is added.

Tinted Lacquers and Varnishes

Light Amber. Seal surface with thin coat of clear lacquer sealer. Glaze with thin raw sienna stain carefully blended out. Finish with coat of water-clear lacquer and a coat of wax.

Pale Golden Brown. Into clear, flat varnish mix prepared light oak stain to which a trace of white lead paint has been added. Apply one coat and wax.

Pigmented Wax. Light pigments like chrome yellow and yellow ochre, as well as transparent darker pigments, are sometimes added to beeswax and applied. When the liquid wax is kept warm by setting container in hot water during application, deeper penetration is secured and this naturally results in a more lasting finish.

Prepared Finishes

Ready-mixed stains and other finishes manufactured especially for Western Pines and Associated Woods offer the simplest and surest means of securing excellent results when the work is done by an inexperienced person.

Finishes — Coverage Chart

General average—there is considerable variation, depending upon thickness of coat, type of surface, etc.

MATERIAL	SQ. FT./GAL.
Bleaching Solutions	250-300
Lacquer	200-300
Lacquer Sealer	350-300
Paste Wood Filler	40-50 (per lb.)
Liquid Filler	250-400
Water Stain	350-400
Oil Stain	300-350
Pigment Oil Stain	350-400
Non-Grain Raising Stain	275-325
Paste Wax	125-175
Liquid Wax	600-700

Redwood Finish — Use Guide

USES	OPAQUE		WATER REPELLENT PRESERVATIVES	BLEACH	STAIN	CLEAR FINISH OVER STAIN		CLEAR FINISH ALONE	
	Paint	Enamel				Oil	Varnish	Oil	Varnish
SIDING Surfaced	X		X	X	X	X	X	X	X
Rough	X		X	X	X				
FENCES Surfaced	X		X	X	X	X	X	X	X
Rough	X		X	X	X				
DOORS, SILLS & THRESHOLDS		X	X				X		X
OUTDOOR FURNITURE		X	X		X		X		X
RETAINING WALLS			X	X	X				

Paint — Coverage Chart

AVERAGE PAINT COVERAGE, BRUSH PAINTING	Number of square feet covered by one gallon: *Used as one coat	*Used as two coats	*Used as three coats
Exterior house paint			
Wood siding	470	250	180
Shingle siding	340	190	
Exterior trim paint, wood trim	850	435	300
Exterior oil paint			
Brick	200	150	
Cement, cinder block	180	105	
Stucco	150	125	100
Exterior cement water paint			
Brick	100	60	
Cement, cinder block	100	60	
Stucco	100	60	
Shingle stain			
Shingle siding	150	90	
Shingle roof	120	80	
Porch and deck paint			
Wood	380	200	165
Concrete	450	260	180
Flat oil paint, plaster (over primer)	540	290	
Gloss oil paint, plaster (over primer)	540	270	
Emulsion paint or casein-water paint, plaster	540	310	
Enamel, interior trim (over primer)	400	225	
Varnish, floor	540	270	180
Shellac, floor	540	300	220

*Example: One gallon of exterior oil paint, properly applied, will cover approximately 200 square feet of unpainted brick.

The first coat seals the porous brick sufficiently, however, that if only 150 square feet of surface were painted, the paint remaining in the gallon would be sufficient to cove that area with a second coat.

DEALERS DISPLAYING THE SIGN WITH THE BIG ORANGE AND BLACK BEAR ARE GOOD MERCHANDISERS.

They know that Liquid Raw-Hide Products SELL and consequently the total turnover PROFIT is EXCELLENT. Then too, it is to a dealer's advantage to stock a line whose quality and performance is beyond comparison and who backs up his dealers with a continuous hard-hitting sales and advertising program.

If you are passing up sales, why not follow the lead of so many other enthusiastic dealers – (over 3,435 to be exact) and stock Liquid Raw-Hide today.

For complete information and name of your nearest jobber, write now.

LINSEED OIL PRODUCTS CORP.

Manufacturers of the original resin-free Liquid Raw-Hide finishes for redwood.

1803 Talbert Ave., Santa Ana 4, Calif.

"Everything's been rosy for Sellwell, since he started suggesting "SCOTCH" Brand Masking Tape with every paint sale."

Whether you're looking for a new job . . . a new man to fill an old job . . . want to buy or sell equipment, lumber, a business —you'll *get results* by using the classified pages of AMERICAN LUMBERMAN!

American Lumberman

59 E. MONROE ST • CHICAGO 3, ILLINOIS

CAMPBELL HAUSFELD

announces a Complete Line for '59!

TWO NEW SERIES OF PAINT SPRAY GUNS

. . . for all materials and finishes. 9 models available ranging from Home Workshop type to Professional and Hi-Production models.

EIGHT COMPRESSOR SERIES

. . . over 2 dozen models to choose from. Hi-volume, mobile or stationary tank units.

PLUS . . . COMPLETE ACCESSORY EQUIPMENT—material tanks, regulators, respirators, hose and fittings.

Write today for New Catalog CH-100!

THE CAMPBELL-HAUSFELD COMPANY
281-A Railroad Ave.,
Harrison, Ohio

"Whatever your paint spray needs . . . Campbell-Hausfeld has the unit for you."

Glues—Types

Type Glue	Disadvantages	Application	Working Temperature	Drying Time	
				Softwood	Hardwood
Liquid Animal and Fish	not water resistant, must be warmed if used in cool location.	spread on both surfaces, allow to get tacky before joining pieces.	sets best above 70°.	12 hrs.	24 hrs.
Powdered Casein	subject to mold, stains woods dark, must be mixed before each use, liquid life is 6-8 hours only.	plan job so glue can be applied, pressure applied, and parts aligned within 15 minutes, apply thick film, wipe off excess.	any temperature above freezing is satisfactory, but the warmer the better.	2 hrs.	4 hrs.
Resorcinol	powder and catalyst must be mixed very carefully, has a dark color, life of mix is only 3-4 hours.	apply thin film to both sides, clamp immediately.	must be 70° or warmer, sets faster at 90°, a heating lamp will speed up setting up to 150°.	8 hrs.	10 hrs.
Polyvinyl	good only for light work, has high cold flow after setting.	comes ready to use, apply and put under pressure at once.	any temperature above freezing is satisfactory, but the warmer the better.	20 min.	30 min.
Plastic Resin	requires a heavy clamping pressure, must be mixed for each use, liquid life is only 3-4 hours.	mixed to consistency of heavy cream, apply thin coat to one side only.	must be 70° or warmer, sets best at 90°.	4-6 hrs.	5-7 hrs.
Flake Animal	inconvenient for quick or occasional use, must be used hot (not over 150°).	for best results warm joints with lamp, coat pieces and assemble quickly before glue jells.	must be 70° or warmer.	12 hrs.	24 hrs.

Adhesives—Description

During recent years the adhesives industry has introduced scores of improved products for many specific uses. The long list includes casein, cold water, film, fish, resorcin, urea-resin, vegetable, waterproof, wood cement, pressure sensitive and rubberized. Many of these adhesives are extremely specialized or packaged in containers not available for sale by the retail dealer. He are a few of the newer glues now being sold by dealers:

Liquid Resin and Catalyst

These new glues are noted for their strength and quick setting qualities. The glue comes in two parts, liquid resin and a powder catalyst. The ingredients are measured and in most cases mixed and then the glue is ready for use.

Both regular and waterproof glue is available. With the regular glues the resin mix and catalyst are applied on separate mating surfaces and when brought together a chemical reaction sets the resin sufficiently to allow release of pressure in about 10 minutes. Waterproof glues set completely in about three hours and they are useful for boat-building, outdoor furniture, sports equipment and critical wood gluing.

Pressure-sensitive Adhesives

These new do-it-yourself adhesives are used for applying plastic laminates without clamps or presses. One film is applied to the back of the laminate and the other to the surface to be covered. These two films must be dry before they are put together. The resulting bond is strong enough to hold the laminate in place until the cement sets. The laminates can be applied with the cement to almost any sound surface and may be used with both low and high pressure laminates.

Rubberized Adhesives

This is a tough new adhesive available in both white and black color. The white adhesive is especially useful in the bathroom and kitchen for attaching brackets, etc. The black adhesive can be used successfully with flat anchor nails over concrete walls in basements, etc. The adhesive is merely spread on the anchor and pressed against the wall. Furring strips can then be applied.

Masking Tape

Pressure-sensitive masking tape, now on the market in a wide range of widths and roll sizes, is being used more and more by both professional and amateur painters for certain painting jobs. These jobs may include edging for straight-line painting; separating color on two-toned walls holding paper masks over woodwork and floors to protect such surfaces from paint splatter; or for masking glass and hardware prior to painting surrounding areas. Use of the tape also assures the user top performance for most painting operations, plus a substantial reduction in application time.

Applicators—Types

Paint Rollers

Paint rollers are now available in two basic types. One is the familiar dip roller for which a paint tray is required. The other is the newer fill-type roller which usually holds a pint of paint.

Paint rollers are manufactured with a variety of surface fabrics. These include mohair, wool, sponge rubber, foam rubber, frieze and dynel. Mohair is one of the more satisfactory fabrics for all types of water, rubber and oil base paints. Wool also is especially satisfactory with oil base paints. Sponge rubber and frieze—a carpet-like material—are designed for painters seeking a stipple effect. The frieze rollers can be used with texture paints which give the wall a sculptured effect.

For fill rollers dynel is used with many all-purpose rollers. Mohair cannot be used on this type of roller because the paint will not pass through. The fill-type roller designed for rubber base and water paints has a foam rubber cover. Covers on the fill-type are enclosed in some cases in durene sleeves.

Rollers will apply paint smoothly and evenly if it is rolled on the wall in long, continuous strokes. Users are warned against speedy rolling as the centrifugal force will cause the paint to spray in small droplets. A steady, methodical stroke will cause the roller to give off paint in an even distribution only at the point of contact. Overlapping slightly blends each stroke. Fill rollers should be primed by rolling in a half cup of paint poured onto a newspaper.

Either a sash brush or a trim roller should be used around doors, baseboards and ceilings.

Sprayers:

Paint sprayers in a wide range are also on the market. These are gaining increasing favor for certain painting jobs because they substantially reduce the application time involved. Most sprayers are actuated by air under compression, and therefore have a compressor as an integral part of the sprayer assembly. There are, however, small sprays available that work on a vibrator principle, and need only to be plugged into an electric circuit to operate. These are designed especially for small paint jobs around a home.

Paint Brushes

Brushes: There are many types of brushes on the market. Few people, except professional painters, understand the various types and their uses, although use of the right brushes would in many cases simplify the home painting jobs they undertake for themselves.

For example a flat brush 3½" or 4" wide is proper for the painting of large flat surfaces. For trimming or covering small surfaces either a 2" or 2½" flat brush; or an oval sash brush 1½" wide should be used.

Oval brushes are also better for the application of paint on rounded surfaces, and softer textured brushes should be used to apply varnish and enamels.

Brushes are supplied in many qualities that range in price from very cheap to expensive. For satisfactory results in all painting jobs, however, the quality of the brush is important.

For many years high quality brushes have been manufactured from carefully selected China bristles. Cheaper brushes were made from the seconds or culls that were discarded in the manufacture of the better types. The best brushes also were set in rubber or similar composition, a feature not usually found in cheap brushes.

In addition to bristles, nylon is now being used extensively in the manufacture of quality brushes. The material has proved its ability to hold and distribute paint most efficiently.

Horsehair, domestic bristles, vegetable fibres, etc. are also used for brushes, but their quality is not as good as those described above.

Care of Brushes: A quality brush, if properly cared for, should last a long time. Manufacturers of quality brushes have printed instructions on the care and maintenance of their products. Briefly—here are the main rules:

First, after using, all surplus paint should be worked out of the brush onto a newspaper. The brush should then be suspended in a mixture of raw linseed and turpentine or other thinner. Before reusing, the brush should be rinsed in turpentine and dried.

If the brush has been used to apply varnish or enamel, the mixture of oil and thinner should be equal. Shellac is cleaned from brushes with denatured alcohol. Lacquer thinner is used to clean brushes that have been used to apply lacquer.

Water paint is cleaned from a brush by washing it thoroughly in soap and water.

Flat Glass—General Characteristics

Today there are many forms of flat glass, each one of which is made to perform a specific function and fill a definite need. There are, however, certain general characteristics which are common to all forms. In greatly simplified terms, all flat glass is composed of sand, soda, and lime, in varying proportions and with other supplementary ingredients depending on the type desired, fused at high temperature, and drawn or cast into flat sheets. All glass is unaffected by moisture, rust, and decay of all kinds. Its polished surface is unmarred by liquids, alkalies, alcohol, and almost all acids. Its finish is hard, lasting, sanitary, easy to clean.

Window Glass—Description

Window glass has a long past, including the long eras of hand-blowing and then machine-blowing, but it was not until the introduction of flat-drawing process for window glass that it became the mass-product it is today. By the continuous flat-drawing process, window glass can efficiently be manufactured in large quantities. Furthermore, the quality is very greatly improved and controlled.

Because glass formed by this process travels without interruption through long lehrs, highly controlled chambers in which glass temperatures are slowly and uniformly reduced, it is freer from strain. It therefore cuts easily and breakage is reduced. Old types of window glass, because they were bowed, were more prone to break in the sash. specially during glazing operations.

The common type of window glass are (1) Picture glass, the thinnest type of all ordinary glasses; (2) single-strength window glass, for standard window and storm windows; (3) double-strength window glass, for large openings and areas subject to strong winds; (4) heavy sheet glass, to be used where strength is needed but a slight distortion not objectionable, such as shelving, display cases, etc.; (5) bent glass, shaped at the factory on individual order; and (6) special glasses, including chipped and ground, both of which are ideal for bathrooms.

Sizes and grades of window glass are shown below. (Plate glass data included on following pages).

Window Glass—Specifications

Classification	Quality	Thickness in Inches	Approximate Wt Sq. Ft. in Ozs.	Maximum Suggested Sizes
Window Glass				
Single Strength	"AA," "A," "B"	.085-.100	19.50	90 united in.*
Double Strength	"AA," "A," "B"	.115-.133	26	120 united in.*
Double Strength	Greenhouse	.115-.133	26	16" x 18" 16" x 24" 18" x 20" 20" x 20"
1/32" Heavy Sheet	"AA," "A," "B"	.182-.205	40	76" x 120"
7/64" Heavy Sheet	"AA," "A," "B"	.205-.230	45	76" x 120"
1/4" Heavy Sheet	"AA," "A," "B"	.230-.260	52	68" x 100"
Picture Glass 19-23 lbs. per in.	"AA," "A," "B"	.043-.053	9 to 11	60 united in.*
Picture Glass 15-17 lbs. per in.	"AA," "A," "B"	.058-.068	12 to 14	60 united in.*
Picture Glass 12-14 lbs. per in.	"AA," "A," "B"	.070-.080	15 to 17	60 united in.*

*United inches is sum of width plus length.

"AA" quality is specially selected glass for high grade work.

"A" is select glass of superior glazing quality.

"B" is suitable for general glazing purposes.

Greenhouse is below "B" in quality and is available in double strength only in sizes 16" x 18", 16" x 24" and 18" x 20".

Heavy Sheet Glass is supplied in thicknesses of 3/16", 7/32" and 1/4", and in qualities "AA," "A," and "B".

Picture Glass is furnished in three standard thicknesses listed in the chart to the right, and in "AA," "A," and "B" qualities.

United inches are determined by adding the width and the length of the size involved. Thus a light 28" x 28" would have 56 united inches.

Packing

Window glass of 100 united inches and less is packed approximately 50 sq. ft. per box; over 100 united inches approximately 100 sq. ft. per box.

Double-Glazed Units

Sometimes called thermal windows, insulated double glazed units constitute a factory-built transparent glass unit composed of two or more lights of glass separated by ¼" or ½" of dehydrated captive air, hermetically sealed around the edges at the factory.

These units can be furnished in squares, rectangles or straight edge shapes, providing angles on such shapes are not too acute.

Heat Loss Transmission

The greater efficiency of double compared with single glazing makes it possible to use larger windows to keep the cost of fuel constant. It is said that a house could have 115 square feet of double glazed instead of 40 square feet of single glazing without any increased loss of heat. Double glazing permits the influx of a larger amount of the solar heat through exterior glazing of buildings without a prohibitive compensating loss by conduction. By combining various types of heat-absorbing and colored glass in the fabrication of double glazing, the amount and quality of light transmission may be controlled, if this is desirable.

Extra Strength Conditions

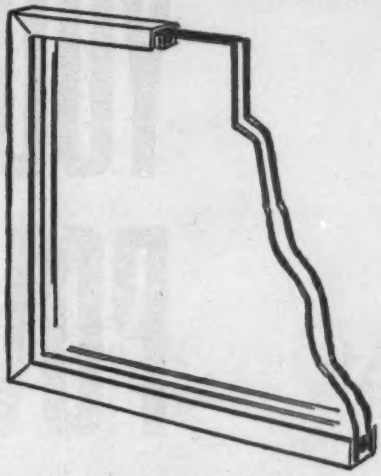
Where extra strength in glazing is required to withstand high pressures which would rupture standard plate glasses, insulated double glazed units can be manufactured from ¼" tempered plate glass.

Standard Sizes

The standard sizes for double glazing recently have been developed in cooperation with leading manufacturers of wood and steel sash in answer to requests from many architects, designers and builders. These standard size units comply with the American Standards Association 4" modular construction.

Heat Transmission Table

The over-all heat transmission coefficient U varies with the ranges of temperature at which the coefficient is determined. For most practical heat loss calculations, coefficient U can be the value determined at 10 degrees outside temperature, 70 degrees inside temperature, 15 mph outside air velocity, 0.25 mph average inside air velocity.



Picture Windows — Sizes

The 47 standard sizes below (in inches) apply only to a construction of two pieces of ¾-in. polished plate glass with a ½-in. air space.

35½x36	48x72	56½x70⅛
35½x48⅛	48½x55½	58x64½
35½x60⅜	48½x75	58x72½
36x55¼	48½x50	58x80½
36x75	48½x58	58x96½
42x66	50x56½	58x116½
42x72	50x64½	60x72
46x48½	50x72½	60¼x66⅝
46x64½	50x80½	60⅜x75
46x72½	50x96½	64½x66
46⅛x52½	50⅜x60¼	66x72½
46⅛x56½	52½x58⅛	66x84
47⅞x50⅜	52½x70⅛	66x96
47⅞x66⅝	55¼x60⅜	72x84
48x48	56½x58⅛	72x96
48x60	56½x66	

Structural Glass — Description

Opaque colored glass, 11/32" or more in thickness, which can be applied to walls and other vertical or horizontal areas. It is homogeneous, non-absorbent and impervious to moisture. Possesses high tensile and crushing strength. It will not warp, swell, or craze. It is not easily stained and will not burn. It is difficult to write or mark upon, but easy to clean by damp cloth. Used for walls and wainscoting in bathrooms and kitchens; and in store fronts; lobbies; etc.

Sizes

For the maximum of beauty, strength and efficiency, structural glass panels should be restricted to the following range of sizes according to the type of installation: bathroom and kitchen walls, 8" x 12" to 24" x 24"; interior walls for commercial buildings up to 30" x 36"; storefront facing, 6 equare feet; toilet partitions, up to 60" x 60".

(Entire tub or shower enclosures are prefabricated at factory and mounted on plasterboard, ready for installation in tub recesses.)

Installation

In wall installations, structural glass is handled similarly to marble. It can be installed over any hard, firm wall surface except a wood wall. A space of at least ⅝" must be allowed for setting the glass. A special plastic cement is used which bonds permanently to both the wall surface and the cement. The cement remains just pliable enough to allow for shrinkage and expansion.

Ordinary plaster walls are suitable for glass veneering if they are firm, with good framing behind them.

Glass Thicknesses —Recommendations

(Thicknesses in Inches)

Ceiling	11/32	Partitions	⅞
Wainscot, Ashlar	11/32	Doors and Window Trim	⅞
Cap	7/16	Deal Plates	⅞
Base	7/16	Counter Tops	1¼
Wainscot, Panel	7/16	Lintel	1¼
		Stiles	1¼
Bulkheads	7/16	Shower Seat	1¼

YOUR MOST POWERFUL SUPPORT IN 1959

You're on firm footing with Barclay plasticoated panels and Barclite fiberglass panels, backed by the most exciting promotion in the industry: full-page color ads that reach home owners . . . hard-hitting ads in magazines read by architects, contractors, decorators, builders . . . eye-stopping newspaper mats to bring these customers to **you** . . . and displays, booklets, folders, posters, streamers – everything to give you the easiest selling job of your life. Plus – great high profits on every panel! Get full information as well as free samples of all material . . . phone or write your Barclay and Barclite distributor now!

UL

Guaranteed by Good Housekeeping

BARCLAY MANUFACTURING CO. INC.
BARCLITE CORPORATION OF AMERICA
Dept. AL 1, Barclay Building New York 51, New York

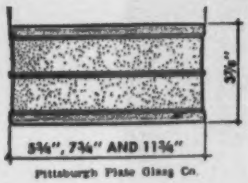
BARCLAY/BARCLITE

Plate Glass—Specification Chart

Type or Color	Thickness	Thickness Tolerance	Standard Maximum Width and Length	Maximum Size Special Order	Approx. Weight Lbs. Per Sq. Ft.	Average Solar Radiation Transmittance Values At Normal Incidence: Ultra-violet	Illuminant C (Average Daylight)	Total Solar Radiation*	(Heat Tempered) Minimum Width	Maximum Size
Regular	⅛"	±1/32"	72" x 74"	74" x 144"	1.64	77.4	90.9	86.8		
	¼"		124" x 170"	124" x 250"	3.27	70.8	90.0	82.3	2"	72" x 108"
	⅜"		120" x 150"	120" x 200"	4.90	72.1	89.8	85.0	2"	72" x 108"
	½"		100" x 150"	100" x 200"	6.54	68.9	89.5	83.2	2"	56" x 108"
	⅝"	±3/64"	80" x 140"	100" x 160"	8.17	66.0	88.9	81.4	2"	40" x 100"
	¾"		80" x 130"	100" x 150"	9.81	63.2	88.4	79.5	2"	40" x 100"
	⅞"		40" x 100"	50" x 100"	11.44	60.8	87.9	77.7	2"	40" x 100"
	1"	±3/16"	40" x 100"	50" x 100"	13.08	58.9	87.4	76.1	2"	40" x 100"
	1¼"		40" x 100"	50" x 100"	16.25	55.0	86.4	73.0	2"	40" x 100"
Color Clear	⅛"	±1/32"	40" x 80"	55" x 90"	1.64	84.4	91.6	91.3		
	¼"		70" x 140"	90" x 140"	3.27	81.9	91.5	90.8	2"	56" x 108"
Peach	7/32"	±1/32"	100" x 140"	110" x 170"	2.86	55.3	80.9	78.4	2"	48" x 72"
Golden	¼"	±1/32"	100" x 150"	110" x 200"	3.27	0.3	81.7	78.1	2"	48" x 72"
Heat Absorbing	¼"	±1/32"	100" x 150"	100" x 150"	3.27	45.9	78.6	46.8	2"	48" x 72"

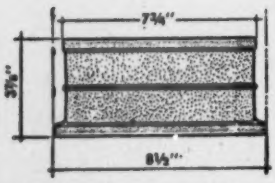
*Solar radiation values are normal incidence transmittances for source that has energy distribution of the sun at 30° altitude (air mass equals two)(approximately 10% ultraviolet, 40% visible rays, 50% infrared.)

Glass Block—Sizes, Panels



Pittsburgh Plate Glass Co.

NO SCALE



Glass block sizes are known as 6x6", 8x8" and 12x12", although actual dimensions are 5¾", 7¾" and 11¾". This is because blocks are usually set with ¼" visible mortar joints. The three shapes of glass block—square, corner, radial—are shown above, top to bottom respectively. Blocks are made by shaping two halves in molds, which are then fused together in one block.

LAYOUT TABLES FOR GLASS-BLOCK RESIDENTIAL PANELS

TABLES BASED ON ¼" MORTAR JOINTS

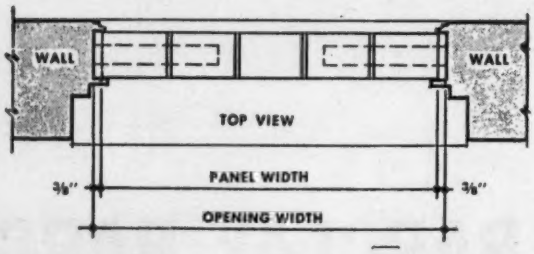
5¾" SQUARE BLOCKS				7¾" SQUARE BLOCKS				11¾" SQUARE BLOCKS			
NO. OF UNITS	PANEL WIDTH OR HEIGHT	OPENING WIDTH	OPENING HEIGHT	NO. OF UNITS	PANEL WIDTH OR HEIGHT	OPENING WIDTH	OPENING HEIGHT	NO. OF UNITS	PANEL WIDTH OR HEIGHT	OPENING WIDTH	OPENING HEIGHT
1	5¾"	6½"	6⅜"	1	7¾"	8½"	8⅜"	1	11¾"	1' 0½"	1' 0⅜"
2	11¾"	1' 0½"	1' 0⅜"	2	1' 3¾"	1' 4½"	1' 4⅜"	2	1' 11¾"	2' 0½"	2' 0⅜"
3	1' 5¾"	1' 6½"	1' 6⅜"	3	1' 11¾"	2' 0½"	2' 0⅜"	3	2' 11¾"	3' 0½"	3' 0⅜"
4	1' 11¾"	2' 0½"	2' 0⅜"	4	2' 7¾"	2' 8½"	2' 8⅜"	4	3' 11¾"	4' 0½"	4' 0⅜"
5	2' 5¾"	2' 6½"	2' 6⅜"	5	3' 3¾"	3' 4½"	3' 4⅜"	5	4' 11¾"	5' 0½"	5' 0⅜"
6	2' 11¾"	3' 0½"	3' 0⅜"	6	3' 11¾"	4' 0½"	4' 0⅜"	6	5' 11¾"	6' 0½"	6' 0⅜"
7	3' 5¾"	3' 6½"	3' 6⅜"	7	4' 7¾"	4' 8½"	4' 8⅜"	7	6' 11¾"	7' 0½"	7' 0⅜"
8	3' 11¾"	4' 0½"	4' 0⅜"	8	5' 3¾"	5' 4½"	5' 4⅜"	8	7' 11¾"	8' 0½"	8' 0⅜"
9	4' 5¾"	4' 6½"	4' 6⅜"	9	5' 11¾"	6' 0½"	6' 0⅜"	9	8' 11¾"	9' 0½"	9' 0⅜"
10	4' 11¾"	5' 0½"	5' 0⅜"	10	6' 7¾"	6' 8½"	6' 8⅜"	10	9' 11¾"	10' 0½"	10' 0⅜"
11	5' 5¾"	5' 6½"	5' 6⅜"	11	7' 3¾"	7' 4½"	7' 4⅜"				
12	5' 11¾"	6' 0½"	6' 0⅜"	12	7' 11¾"	8' 0½"	8' 0⅜"				
13	6' 5¾"	6' 6½"	6' 6⅜"	13	8' 7¾"	8' 8½"	8' 8⅜"				
14	6' 11¾"	7' 0½"	7' 0⅜"	14	9' 3¾"	9' 4½"	9' 4⅜"				
15	7' 5¾"	7' 6½"	7' 6⅜"	15	9' 11¾"	10' 0½"	10' 0⅜"				
16	7' 11¾"	8' 0½"	8' 0⅜"								
17	8' 5¾"	8' 6½"	8' 6⅜"								
18	8' 11¾"	9' 0½"	9' 0⅜"								
19	9' 5¾"	9' 6½"	9' 6⅜"								
20	9' 11¾"	10' 0½"	10' 0⅜"								

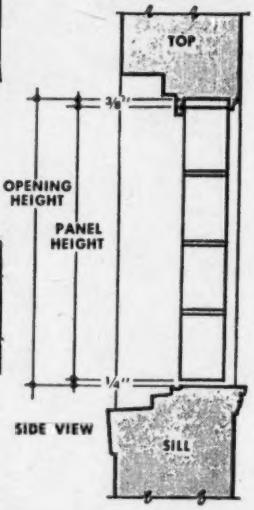
LIMITATIONS

MAXIMUM AREA 100 SQ. FT.

MAXIMUM HEIGHT 10 FT.

MAXIMUM WIDTH 10 FT.





Laminated Safety Glass—

Kinds of Glass	Number of Lights	Thickness of Safety Glass	Thickness Tolerance	Maximum Area per Lt.	Net Weight Lbs. per Sq. Ft.
Thin Safety Glass	2	5/32"	−1/32"	Up to 7 sq. ft.	1.92
S.S. Safety Glass	2	7/32"	±1/32"	Sizes up to 15 sq. ft. of area	2.49
Combination Safety Glass (S.S. & D.S.)	2	15/64"	±1/32"		2.91
D.S. Safety Glass	2	17/64"	±1/32"		3.32
Safety Plate	2	1/4"	±1/32"	60 x 74	3.16

The terms for laminated safety glass used in table at left are defined as follows:

* "Thin" safety glass is made up from two lights of picture glass.
* "S.S." from two lights of single strength window glass.
* "Combination" from one light of single strength and one light of double strength.
* "D.S." from two lights of double strength.
* "Safety Plate" from two lights of thin plate glass.

(There is also a heavy safety plate, which weighs from 4.47 to 13 lbs. per square foot; maximum size 30x72".)

Caulkings and Glazing

Glazing Compounds

The original putty was a type of cement usually made of whiting and boiled linseed oil and beaten or kneaded to the consistency of dough. Water putty is also available in powder form for both customer and dealer convenience in warehousing.

Newer glazing compounds are applied like conventional putty but they are entirely different products with added improvements. These new products require no working up, they are clean to handle and they can be painted directly with priming. They do not dry out, harden, crack or peel.

Manufacturers of the new glazing compounds point out that their improved products have much wider use than just glazing windows. They recommend application for use around sinks and drain boards, around bath tubs and pipes, setting plumbing fixtures, filling cracks in walls, and boat work of all kinds.

Plastic Glazing Materials

Lumber dealers obtain excellent sales from plastic "window materials" which come in clear plastic over cord base; clear plastic over wire base; and plastic over wire mesh. Rolls are usually either 28", 36" or 48" wide. Manufacturers also provide packaged kits of plastic material for transparent storm window purpose.

The plastic used for these materials lets through ultraviolet rays of the sun, and for this reason they are especially useful on the farm. The overall cost is cheaper than glass, and they hold heat remarkably well. Other uses include breezeway enclosures, basement windows, etc.

Waxed cloth materials are also available as a window covering.

Caulking Compound

(See also Data Section 2-B)

There are three basic ways of applying calking: by the gun and cartridge method, by barrel type guns which are hand loaded, and by calking knives. Knife grade calking is for larger openings which would be impractical for a gun. The consistency of this material is heavier than that of Gun grade.

Gun grade calking, in bulk, is less expensive than cartridges in the initial cost. However, in the cost of labor during application while the men take the time to get down the ladder and fill the guns by hand, would raise the cost considerably against the cartridge method.

For clean, efficient use and to save considerable time in application, it is recommended the calking in cartridges and guns designed for cartridge insertion, be used. The very low cost of the guns and the efficiency of the cartridge loads will also save considerable money for the contractor.

Metal cartridges equipped with flexible plastic nozzles offer an added advantage since the size of the calking bead can be regulated simply by the pressure applied during the calking operation.

After the cartridge is dropped into the gun, calking should be applied to the area at the rate of 15 to 25 lineal feet per cartridge. The calk bead should be approximately ⅜" in thickness and full rounded. Make sure efficient calking is used to allow the material to "move" with surface expansion and contraction of the surfaces to which it is applied. Should an opening be too wide, or deep, for normal calking application, first fill the opening with steel wool or oakum allowing a 3" margin for the final calking fill.

Caulking — Use Chart

OUTSIDE:

1) Door and window frames—all types of buildings.
2) Clapboard at bottom of each lap, or joint around frame houses.
3) Between any wood, brick, or stone surface and stucco.
4) Roof gables, and wood joint.
5) Joints of stone sills, steps, or brick joints.
6) Around porch enclosures and storm sash or hot bed sash.
7) Cracks in floors, walks, steps.
8) Under window sills of frame buildings.
9) Around glass brick windows.
10) Cracks in woodwork caused by shrinkage.

INSIDE:

1) Openings in ceilings of furnace rooms to prevent dust from entering the floor above.
2) Between bath and wall, shower and wall, around toilet bowl.
3) Around window frames on the inside to prevent dust and dampness from entering. (Except where wallpaper.)
4) Basement, where ceiling meets foundation.
5) Around all plumbing fixtures.
6) Cracks around ceiling and wall throughout houses.
7) Cracks caused by cupboards or other fixtures pulling away.

Glass Fiber Panels—Specifications

Typical Manufacturer

Corrugation	Finish	No. of Corrugations	Finished Width	Standard Side Lap	Coverage Width	Standard Lengths
1¼" Standard	One edge up one down	20½ 28½	26" 36"	1½	24" 34"	3' to 12'
1¼" Deep (Decorative)	Both edges down	25 26	31" 33"	1	29¾" 31"	3' to 12'
2½" Standard	Both edges down	10 15	26" & 40"	1	24" 37½"	3' to 13'
2½" Standard	One edge up one down	10½ 12½	27½" 33"	1½	24" 29½"	3' to 13'
2.67" x ⅞"	Both edges down	13	33¾"	1	32"	3' to 13'
2.67" x ⅞"	One edge up one down	13½	35"	1½	32"	3' to 13'
4.2"	Both edges down	10	42"	1	37⅝"	3' to 13'
5-V Crimp	Both edges down	5	26"	1	25"	2' to 12'
Flat	Diamond pattern		24", 30" 36' & 42"	Window lights are factory-cut to order		2' through 8'

NOTES: (1) Standard quonset sizes and curved sheets available.
(2) All corrugations, including flat sheets, available in both smooth and decorative finishes.
(3) Basic colors now include pale green, dark green, light blue, dark blue, red, shell pink, yellow, ivory and clear.
(4) Accessories for installation include moulding; metal closure strips of rubber composition; mastic sealer and flashings.

"He must have run a classified ad in AMERICAN LUMBERMAN!"

Whether you're looking for a new job . . . a new man to fill an old job . . . want to buy or sell equipment, lumber, a business —you'll *get results* by using the classified pages of AMERICAN LUMBERMAN!

American Lumberman

59 E. MONROE ST. • CHICAGO 3, ILLINOIS

Fiber Glass Panels—Description

This fire-resistant building material is available either corrugated or flat, moulded of thermosetting polyester resins reinforced with glass fiber. The components by weight are approximately 70% resins and 30 glass fibers. It is extremely light weight, only about 8 ounces a square foot.

The products are shatterproof and will withstand the impact of ordinary falling or flying objects, such as hand tools, hail or stones. An extremely sharp blow may cause a whitening of the sheet at the point of impact, due to internal separation of a few strands of glass fiber from the solidified resin; but this does not impair the surface or permanency of the material. This shatterproof feature of the product makes the flat sheet an ideal glazing material for the lights of industrial, commercial and other sashes.

Light Transmission

The quality of interior daylighting obtained by skylights of glass fiber panels in roof or walls is excellent. Daylight is diffused throughout the building interior, eliminating the harsh contrasts of sunshafts and contributing to greater safety and visual comfort. The pale green color, for example, transmits about 66% of visible light rays; it eliminates 70% of the ultra-violet rays and 30% of the infra-red (heat) rays, approximately.

Workability

The glass fiber panels are easily sawed, drilled, or nailed with ordinary tools. While either a disk or hand saw can be used many manufacturers recommend cutting with an abrasive disk to provide a smooth, well finished edge. Nailing may be done without first drilling, but drilling, rather than punching, is recommended for receiving sheet metal screws, bolts and other fasteners.

Glass fiber panels are convenient and easy to install because the side and end corrugations lap and nest with the adjacent sheets or other standard corrugated sheet material.

Now! See the difference!

Ordinary fiberglass panel shows exposed fibers and loss of surface gloss after the same test.

New Superglazed Alsynite looks like new after withstanding the equivalent of 6 to 8 years of normal weathering.

UNRETOUCHED PHOTOGRAPHS TAKEN OF PANELS AFTER IDENTICAL WEATHERING.

Alsynite® Now made with Superglaze to outlast any other panel

More and more homeowners demand superior weather resistance when they buy translucent fiberglass panels. They want to be sure the panels will *last*. Now Alsynite introduces the greatest advance since it developed the first panel... *Superglaze*. Superglaze is a new, exclusive resin formulation that gives Alsynite far greater resistance to erosion than any other panel on the market today. Accelerated weathering tests for the equivalent of 6 to 8 years failed to affect Superglazed Alsynite. Superglaze also adds even greater strength to these tough, versatile building panels. Superglaze is just one important new advance from Alsynite's research laboratories. Write today for the whole story. Learn how easily you can share in Alsynite's success!

ALSYNITE COMPANY OF AMERICA
Dept. A-1 • San Diego 9, California

Send me the full story on new advances by Alsynite.

NAME _____

COMPANY _____

ADDRESS _____

CITY _____ STATE _____

PLANTS IN CALIFORNIA, OHIO, NEW JERSEY.
DISTRIBUTORS IN PRINCIPAL CITIES.

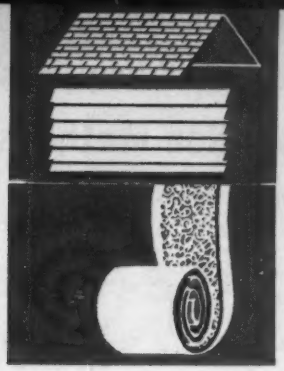
when you deal in cedar...

These three labels are an unbeatable combination in today's quality market. Only cedar shingles, grooved shakes and handsplit shakes that have passed rigid Shingle Bureau inspection standards may carry these labels. Specify and insist upon *Certigrade, Certigroove* and *Certi-Split* labels whenever you buy shingles or shakes. It's a sure way to deal yourself into the more profitable quality market!

RED CEDAR SHINGLE BUREAU

5510 White Building, Seattle 1, Washington

550 Burrard Street, Vancouver 1, B. C.



data section 5

Roofing—Siding—Insulation

A ROOFING

Aluminum Sheets—types, sizes page 187
Aluminum Roofing—estimating page 187
Asphalt Cement Coatings page 185
Asphalt Roofing—types page 182
Asphalt Roofing—installation page 182-184-185
Asphalt Shingles page 182
Computation Methods page 180
Galvanized Sheets—types, sizes page 186
Nailing—asphalt roofing page 185
Pitches page 180
Roll—asphalt, types page 182-184
Shapes page 180
Sheet Acces.—coverage chart page 186
Types page 180
Terne Metal—description page 187

B SHINGLES

Asbestos Cement—types, sizes page 188
Asbestos Cement—application page 188
Red Cedar—data chart page 190
Wood—types page 190

C SIDING

Aluminum—types page 193
Estimating for Siding page 193
Insulating—description page 193
Wood Shakes, Shingles—types, uses page 191
Wood—types page 192
Wood—sizes, estimating page 192

D INSULATION

Blankets—types, sizes page 194
Blankets—installation page 194
Batts—types, sizes page 196
Batts—installation page 196
Loose Fill—sizes, types page 196
Polyethylene Film page 200
Reflective—types page 198
Reflective—installation, estimating page 198
Slab—sizes, types page 198
Types—basic materials page 194
"U" Value—how to determine page 202
Vapor Barriers—page 202

Data on specific brand names in this category appear in advertisements following this page.

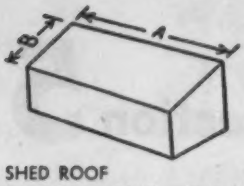
Other data on Roofing, Siding, Insulation

See index on page 3

Section 1—Lumber, Plywood
Section 9—Board Products
Buyer's Guide
Brand Names
Advertisers' Index

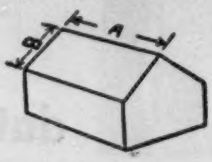
Roofing Area—Computation Methods

Below are the methods of figuring simple roof areas:



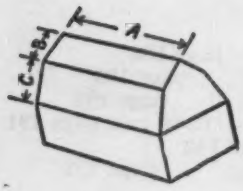
SHED ROOF

Length of roof (A) multiplied by slope of roof (B) gives the total roof area.



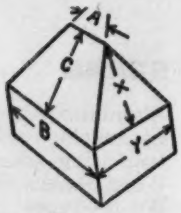
GABLE ROOFS

Figure one pitch same as for shed roofs — then multiply by two.



GAMBREL ROOFS

Add length of B and C to determine rafter length. Multiply the sum of these by length of the roof (A). Then multiply by two. The result is the total roof area.



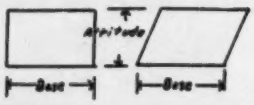
HIP ROOFS

Add length of ridge (A) to length of eave (B) and divide by two. Multiply this sum by slope (C). Multiply slope (X) on the triangle side, by length of short eave (Y). Divide the result by two. Add the two answers and multiply by two and the result is the total roof area.

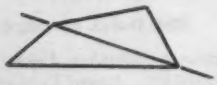
GEOMETRIC SHAPES

More complex roofs are figured by breaking the roof area up into convenient sections of rectangles, and triangles, and computing the area of each one separately and then adding their total.

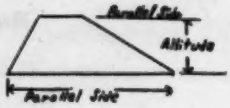
Triangles:
Base x ½ Altitude = Area



Parallelograms:
Base x Altitude = Area



Trapeziums:
Divide into 2 triangles and find the area of the triangles.



Trapezoids:
Altitude x ½ sum of Parallel sides = Area

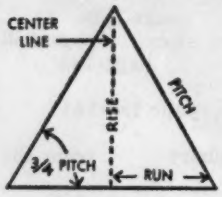
Circles:
Diameter x 3.1416 = Circumference
Circumference x .3183 = Diameter
Diameter^2 x .7854 = Area

Approximately the area of any roof, no matter how it may be cut, is determined as follows: Get the exact area of building, including horizontal projection of cornice and add to this the following percentages:

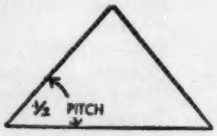
¼ Pitch	Add 12 Percent
⅓ Pitch	Add 20 Percent
½ Pitch	Add 42 Percent
⅜ Pitch	Add 25 Percent
⅝ Pitch	Add 60 Percent
¾ Pitch	Add 80 Percent

For illustration: Take a building 24 x 40, with one foot cornice and ⅓ pitch: 26 × 40 = 1092 square feet. 20 percent of 1092 = 218. 1092 plus 218 equals 1310 feet, the factual roof area. Add to this amount the cornice projection of dormers.

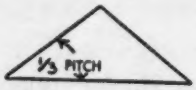
ROOF PITCHES



18" Rise to 12" Run



12" Rise to 12" Run



8" Rise to 12" Run

6" Rise to 12" Run

Span is the total width between the walls.

Rise is the height of the ridge or peak of a gable above the walls.

Run is ½ of the Span.

Pitch relates to the steepness of a roof. It stipulates the proportion of the rise to the span according to the following formula:

$$\text{Pitch} = \frac{\text{Rise}}{\text{Span}}$$

To illustrate a span of 30′ and a rise of 10′ equals 10/30 or 1/3 pitch. If a roof is ½ pitch and a building is 24′ wide, the ridge is 12′ above the walls, because ½ of the 24′ span equals 12′.

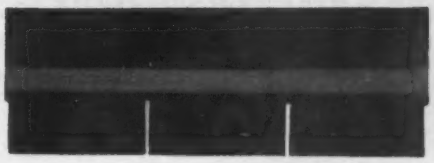
The rise per foot of run is always equal to the pitch fraction of 24″ because two 12″ runs equal a 24″ span; for example ¼ pitch = 6″ rise per foot of run, because ¼ of 24″ = 6″.

BARRETT

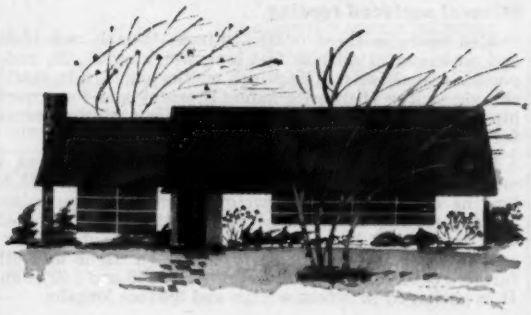
STORM KING† SELF-SEALING SHINGLES

. . . application advantages plus strong customer selling points

1 POWERFUL BANDS OF ADHESIVE provide greater gripping area—for stronger bonding between shingles. Bands are more effective than spots or dabs manually applied.



2 PACKED IN STANDARD MANNER, "Storm King" Shingles have Anti-Stick Strip on the back that means no rearranging on the job. They are applied like any strip shingle.



3 DEFIES HURRICANE WINDS because of its self-sealing feature. Those bands of adhesive are a compelling sales point—for customers can actually see how they work.

4 BACKED BY THE BARRETT NAME, the greatest in roofing with a 100-year-old reputation for delivering quality. Stock Barrett shingles with application advantages plus name prestige.

A self-sealing shingle packed and applied in the standard way. For samples or further information, call your Barrett representative or write us direct. Merchandise Mart, Chicago 54, Ill.; 36th and Grays Ferry Ave. Philadelphia 46, Pa.; 1327 Erie St., Birmingham 8, Ala.; 323 South 67th St., Houston 11, Texas.

†Trade Mark of Allied Chemical Corp.

BARRETT DIVISION
40 Rector St., New York 6, N. Y.

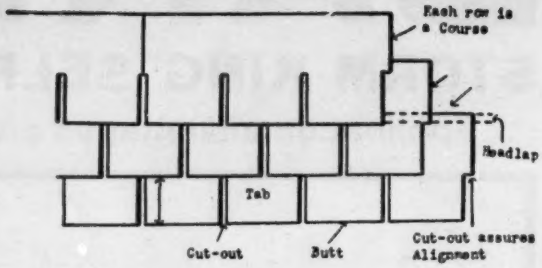
Allied Chemical

Asphalt Roofing—Categories, Types

Asphalt roofing products are classified broadly into three groups: (1) saturated felts, (2) roll roofing (and roll siding) and (3) roofing (and siding) shingles. All are made from a base of dry felt. Depending on the desired finished product, the felt, previously processed from rag, wood and other cellulose fibers, is saturated and coated with asphalt and surfaced with selected mineral aggregates. These may be smooth roll roofings on which mica and talc are spread, or they may be so-called "mineral surfaced" products, such as slate-surfaced rolls or shingles.

Any asphalt shingle can be used on roofs with slopes of 4-inch rise per horizontal foot or steeper. Wherever possible exposure should be minimized on the lower pitches, as this will increase the headlap and thereby provide better protection against water reaching the underlying deck by being forced up under the shingle by a driving rain or by accumulations of ice or snow in winter.

It is safest to use roll roofings on roofs with a pitch of more than 1 inch per foot. The lowest pitch recommended for roll roofing when the exposed nail method is used is 3-inch per foot. The concealed nail method of application, when providing a 3-inch headlap, can be used when the pitch is as low as 2 inches, and if a 4-inch lap is used the pitch may safely run as low as 1½ inch. The only roll product that is recommended as being suitable for a 1-inch pitch is the 19-inch double coverage roof, while only a properly specified built-up (laminated) roof should be used when the pitch is less than 1-inch per foot.



Asphalt Shingles

The wide variety of types of asphalt shingles can be divided roughly into two classifications: strip shingles and individual shingles. Strip shingles have as many as four tabs per strip; the tabs are either square or hexagonal in shape. Giant individual asphalt shingles are applied by either the American or the Dutch lap method. There are staple-down individual hexagonal shingles which are fastender at the bottom by staples, and lock down individual hexagonal shingles, which are secured at the bottom by tabs projecting under adjacent shingles in the course below.

Asphalt shingles are produced in a varietv of colors, including plain shades of green, red and black and blended shades of green, red, blue, brown, grey and purple. Two kinds of surfaces are available—smooth and textured; the latter are textured to resemble the grain of wooden shingles.

Asphalt Roll Roofing

Roll roofing is made by adding a coating of a more viscous, weather-resistant asphalt to a felt which has first been impregnated with a saturant asphalt. Some roll roofings are surfaced with mineral granules to produce a wide range of colors. Some styles are furnished in split rolls designed to give an edge pattern when applied to the roo. Mineral-surfaced rolls are also embossed to simulate brick or stone for use as sidings.

Smooth roll roofing

(Without mineral surface but with mica or other surface.) Produced in three common weights: 45-pound, 55-pound and 65-pound. The weights denote the weight of the roll. Years ago the different weights or thicknesses of the roofing were denoted as 1-ply (35-lb.) or light, 2-ply or medium, 3-ply or heavy and the 65-pound roll as extra heavy. Some customers still use these old terms.

Roll roofings are packaged to cover a roofing square (100 square feet). The extra 8 square feet provides for lapping in laying. The roofing as usually 3 feet wide and 36 feet long. All rolls contain galvanized nails and lap cement.

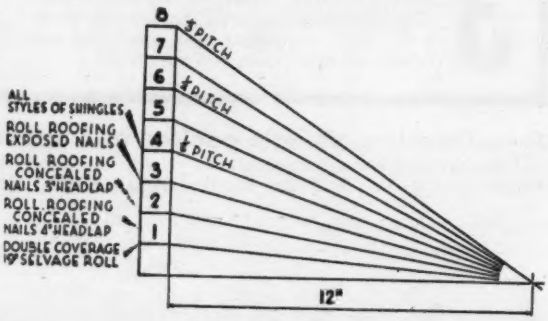
Mineral surfaced roll roofing

Usually produced in 90 and 92-lb. rolls, three feet wide and 36 and 38 feet long. It is especially adaptable where color is desired in the finished roof as color mineral granules are embedded in the asphalt in the upper surface. This roofing is usually manufactured in two shades of red and green and one shade of black.

Mineral surfaced roofing

Also made in three widths, 9-inch, 12-inch and 18-inch and packaged in rolls 36 feet long weighing 21, 28, and 42 pounds respectively. The 9-inch widths are used in starting shingle course (hence its name, Starter) and for covering hips and ridges. The 12-inch and 18-inch widths are used for lining valleys.

Split rolls with a diamond or other edge patterns are most commonly manufactured in 32-inch widths, 48-foot lengths and a 105-pound weight. Selvage edge mineral surface roofing is produced with a 19-inch selvage edge that leaves a 17-inch exposure of fire-resistant surface on each course. It is particularly useful on barns and other farm structures. Common weights are 130 and 140 pounds. It is packaged in 3-foot widths and 36-foot lengths.



Minimum roof pitch requirements for different asphalt roofing parties.

SELL ROOFING BY FLINTKOTE

. . . to make customers and profits that last!

Since 1901, Flintkote roofing materials have been giving extra years of service . . . *and "the extra years of service cost no more!"*

Long wearing Flintkote roofing materials are famous for their beauty. They come in exclusive and distinctive shingle styles . . . and in many rich colors that harmonize or contrast beautifully with a home's sidewalls, shutters and natural surroundings.

Flintkote Shingles are extremely resistant to fire. They stand up against scorching rays of the sun . . . alternate wetting and drying . . . the force of winds.

New Self-Sealing Hurricane Resistant Flintkote SEAL-TAB* Shingle

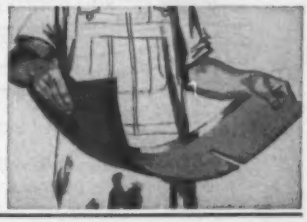
In SEAL-TABS, Flintkote research and production skill has produced a brand-new shingle idea that will win new customers, new profits for you.

Seals itself down

Each SEAL-TAB Shingle has a strip of carefully selected Flintkote-developed adhesive, factory-applied on the underside of the shingle butt. The sun's heat bonds SEAL-TAB together to produce a carefully integrated roof, *so tightly bonded that even winds of hurricane proportions can't lift the tabs.*

Gives Trouble-free Performance

The exclusive Flintkote aluminum strip retards the action of the adhesive *until needed.* In addition, this aluminum strip keeps the shingles free in the bundle . . . they do not have to be broken apart on the job. A SEAL-TAB roof is quick and easy to apply. Assures greater customer satisfaction.



Flintkote offers you a very complete line of Asphalt Shingles

With Flintkote TAPERED STRIP Shingles . . . an exclusive design provides from 25% to 33% more thickness at the butt than ordinary shingles. Flintkote tapered construction offers everything a shingle should have. Quality. Beauty. Extra-heavy ruggedness. Built-in economy. Tremendous resistance to high winds, rain, snow, hail.

Flintkote THIKBUT STRIP Shingles are virtually "two shingles in one" because of the thickness of the butts.

Flintkote HEXAGON STRIP Shingles provide durable, attractive roofs . . . at moderate cost.

Flintkote INDIVIDUAL ASPHALT Shingles come in a wide range of colors and distinctive styles, many of which are particularly designed for application over an old roof.

YOU CAN SEE THE DIFFERENCE

Side view of pile of standard shingles. Side view of Tapered Strips. Note extra thickness at the butts.

FLINTKOTE ASPHALT SHINGLES

Product Data	Approx. Wt. Per Sq. (Lbs.)	Headlap (inches)	Exposure (inches)	Shingles Per Sq.	Bundles Per Sq.	Underwriters label
12" Tapered Strip Shingles	275	2	5	80	3	C
Shado-Tex* Tapered Strip Shingles 1A Tapers	275	2	5	80	3	C
12" Thikbut Shingles	215	2	5	80	3	C
Shado-Kool† Blend Thikbut Shingles	215	2	5	80	3	C
10" Hexlab® Strip Shingles	190	2	4	100	3 (West) 2 (South)	C
11½" Hexagon** Shingles	167	2	4⅔	86	2	C
Double Coverage Shurbok Shingles	230	3⅝	12	120	3	C
Giant Staple-Lox*	162	SIDELAP 2½	13½ x 13½	82	2	C
Dutch Lap Giant Individual	162	HEADLAP 2 SIDELAP 3	10 x 13	113	2	C

*Available in the West and South only. **Available in 3 tabs and Cedartex in the West †Trade mark of The Flintkote Company

Flintkote Asbestos-Cement Roofing Shingles, available only in the South, are made in 3 styles: Hexagonal, Dutch Lap and Natchez* Shake Reversible. Hexagonal Shingles are smooth surfaced and are available in the following colors: White, Gray, Green, Red and Black. Dutch Lap Shingles have a woodgrain surface finish and are available in Gray, White, Black, Red and Green. Natchez Shake Reversible have a striated surface and are available in White Blend, Black Blend, Red Blend and Green Blend. See chart on page 195.

*A Trademark of The Flintkote Company

Look up Flintkote Siding and Flintkote Insulation materials in their designated sections of this Dealer Product File.

THE FLINTKOTE COMPANY
Building Materials Division
30 Rockefeller Plaza, New York 20, N.Y.

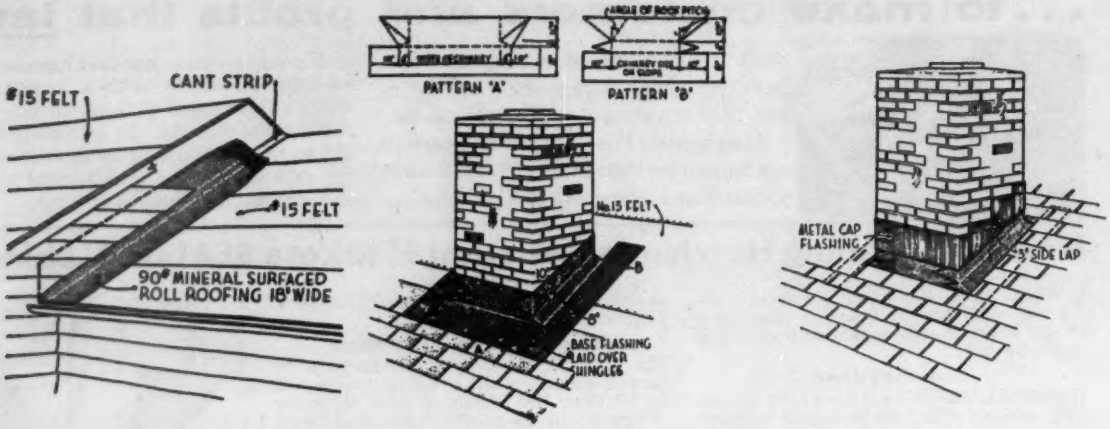
FLINTKOTE

FLINTKOTE

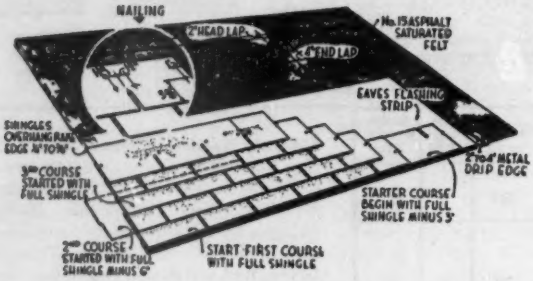
Manufacturers of America's Broadest Line of Building Products

Guaranteed by Good Housekeeping

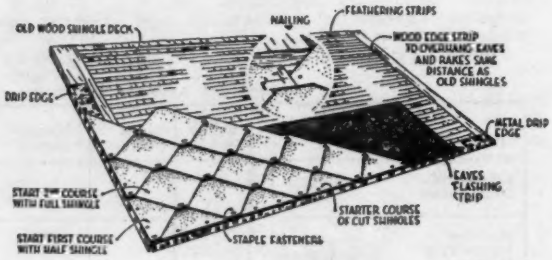
Asphalt Roofing (Contd)



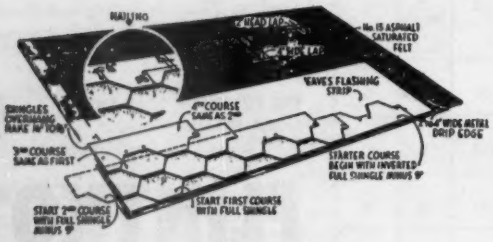
Asphalt roll roofing, left, used to flash a roof against a vertical wall. Base flashing patterns, center, cut and applied. Metal cap flashing, right, applied to base flashing.



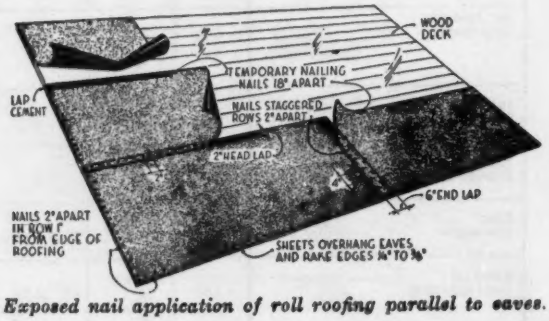
Three-tab square butt strips. Cutouts are centered over tabs in the course below.



Individual Hex shingles, staple down type, applied over old wood shingles.



Two-tab Hex strips.



Exposed nail application of roll roofing parallel to eaves.

Asphalt Cements, Coatings—Types, Uses

Asphalt Roof Coating

1 Gal. Tins (4 to case).
5 Gal. Pails.
Barrels (55 Gals.).

A thick black compound made from liquid asphalt, tempered to spread evenly and smoothly at temperatures above 60 degrees. It is used for resurfacing roofs that are still in fair condition. It is used for cap-sheeting old roofs and for new built-up roofs. It may be used as a foundation coating over cement walls.

Asphalt Fibre Coating

1 Gal. Tins.
5 Gal. Pails.
Barrels.

To ordinary asphalt roof coating are added asbestos fibres to give it thickness and strength for recoating badly worn roof surfaces, which need an extra heavy coating.

Application: Both types of roof coating are applied directly to the roof with a brush, broom or spreader and are brushed out one way into a heavy even coat. No heat is required. Before applying the coating the roof should be thoroughly cleaned. Cracks, breaks and bad seams should be patched. Renail where paper is loose. Roof coatings can be used on all types of roofs except wood shingles.

Covering Capacity:

On metal roofs—per square—1 gallon.
Roofs in good condition—1 gallon per square.
On old composition roofs—1½ to 2 gallons per square.
On corrugated iron—1½ gallons per square.
On gravel roofs 3 to 5 gallons per square.

Plastic Cement

1 Pint.
1 Quart.
2 Quarts.
1 Gal.
5 Gals.

Plastic cement is a heavy blend of elastic asphalts containing preservative oils and asbestos fibres. It is used for flashings, for anchoring shingle tabs, for patching and repair work and many other purposes requiring a waterproof cement. It may be used for patching slate and metal roofs of all kinds as well as asphalt roofs. It is used for caulking boats, masonry foundation walls and coping.

Caulking Compound

1 Quart.
1 Gallon.
Cartridges.

An asphalt putty used to stop air leakage around window and door frames and to seal joints in the application of asbestos and manufactured brick sidings.

Foundation Coating

1 Gal. Tins.
5 Gal. Pails.

Used to waterproof the exterior of basement walls after ½" of cement mortar has been applied.

To Estimate: Unless surface is very rough, 12 gals. will cover 100 lin. ft., 5 ft. high.

Lap Cement

1 Pint Cans.
1 Gal. Cans.
5 Gal. Cans.

The primary function of lap cement is to make a waterproof between the laps of roll roofing, to seal the edgese and protect the nails. It is the contents of the little can that comes with every roll of roofing.

Uses—Asphalt Roofing

Structure	90 lb. Roll	65 lb. Roll	Pattern Edge Roll	19" Selvage	Individual Giant	Hex Strips	Square Butt Strips	Staple & Lock Down	Dutch Lap & Reroofer
Large Suburban Home			X		X	X	X	X	X
Small Home			X		X	X	X	X	X
Prefabricated Home			X		X	X	X	X	X
Farm Home			X		X	X	X	X	X
Garage	X	X	X	X		X	X	X	X
General Purpose Barn			X	X	X	X	X	X	X
Dairy and Beef Cattle Barns	X		X	X	X	X	X	X	X
Hay Barn	X		X	X		X	X	X	X
Hog Farrowing House	X	X	X	X		X	X	X	X
Movable Farrowing House	X	X				X	X	X	
Poultry Laying House	X	X	X	X	X	X	X	X	X
Brooder House	X	X	X	X		X	X	X	
Machine Shed and Shop	X	X	X	X	X	X	X	X	X
Grain Storage (Small)	X	X		X	X	X	X	X	
Milk House	X	X	X	X	X	X	X	X	X

Nailing—Asphalt Roofing

SIZE AND AMOUNT OF NAILS FOR TYPICAL ASPHALT ROOFING PRODUCTS

	Shingles per Square	Nails per Shingle	Nails per Square	Length of Nail	Pounds per Square	
					10½ ga. by 7/16" head	11 ga. by 7/16" hd.
Roll Roofing on new deck			252	1"	1.20	1.12
Roll Roofing over old roofing			252	1-3/4"	1.86	1.78
19" Selvage over old shingles			175	1-3/4"	1.08	1.04
Thickbutt New	80	6	480	1-1/4"	2.39	2.20
Thickbutt Re-roofing	80	6	480	1-3/4"	3.00	2.86
Hex Strip New	86	4	344	1-1/4"	1.71	1.60
Hex Strip Reroofing	86	4	344	1-3/4"	2.14	1.94
Giant American	226	2	452	1-1/4"	2.25	2.15
Giant Dutch Lap	113	2	226	1-3/4"	1.39	1.33
Individual Re-roofer	82	2	164	1-3/4"	1.01	0.98

Nails—Nailing is extremely important in applying both asphalt shingles and roll roofing. Galvanized roofing nails having a large head of at least ⅜-inch diameter and a shank long enough to penetrate to the under surface of the roof deck should be used. The number and size of nails differ with the product.

Galvanized Sheets—Types, Sizes

A galvanized sheet is a sheet of base-metal with a protective coating of zinc.

The base-metal may be any one of the several kinds of steel or iron commonly used, such as Bessemer or open-hearth steel, copper-bearing steel, pure iron, wrought iron, copper-bearing iron, etc.

To protect these sheets against rust, they are coated with zinc, itself a silver-gray metal that does not rust. The coating process, called "galvanizing," is carefully done at the steel mills, with specially developed machinery.

Essentially, galvanizing is a process in which the iron and steel sheets are first cleaned and then passed through a pot of molten zinc. The zinc adheres to the base-metal in a smooth, even covering, which usually has a crystalline or "spangled" appearance.

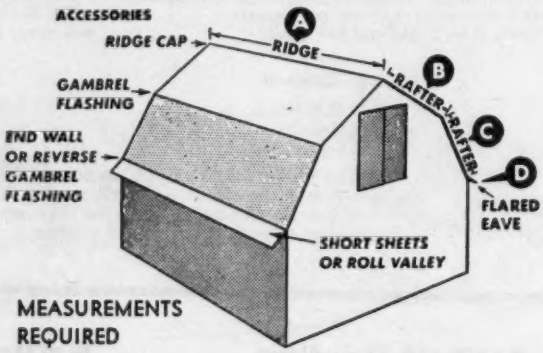
After the sheets have been galvanized, they may be used flat, for certain purposes, or, as is usually done when they are to be used for roofing and siding, they may be corrugated or crimped to give additional stiffness.

Corrugated sheets are commonly made with 1¼" or 2½" corrugations, although ⅝", 2", 3", and 5" corrugated sheets are also produced. V-crimped sheets are formed in various styles; two V-crimped, one V at each edge; three V-crimped, with an additional V in the center; four V-crimped, two V's at each edge; and five V-crimped, with the fifth V in the center. Individual manufacturers often have distinctive styles of formed sheets in which special shapes of ribs of lap edges are features.

With sheet galvanizing machines now in use adjusted to operate under the most favorable conditions of speed and production cost, the sheets resulting are what is known as "commercial coated sheets." The weight of zinc coating on such sheets should normally average from 1 to 1.25 ounces per square foot but some have been known to run as low as 0.75 ounces.

For many years a special heavy-coated grade of sheet has been obtainable under the name of "Seal of Quality." Designed primarily for use as roofing, and made only in the popular corrugated and V-crimp styles of roofing where the bending is not severe enough to injure the coating, "Seal of Quality" sheets are manufactured under conditions of special care and supervision, and carry a guaranteed coating of 2 ounces of zinc per square foot.

Practically all the large producers of galvanized sheets are qualified to make the "Seal of Quality" grade under license from the American Zinc Institute. This license is issued without cost to any manufacturer agreeing to produce the sheets in accordance with rigid tests and specifications which insure the maintenance of the standard. All "Seal of Quality" sheets are stamped with the design illustrated, which is registered in the U. S. Patent Office.



MEASUREMENTS REQUIRED

RIDGE "A"
RAFTER "B"
RAFTER "C"
RAFTER "D"

Sheet Areas—Weights, Approx. Coverage

FOR STANDARD LENGTHS OF 1¼", 2½", CORRUGATED & 5-V CRIMP

LENGTH	AREA PER SHEET SQ. FT.	SHEETS PER SQUARE	ACTUAL COVERAGE* PER SHEET SQ. FT.	SHEETS PER SQUARE ACTUAL COVERAGE	WEIGHT 1¼"—2½"—5-V PER SHEET .019	PER SHEET .024	PER SHEET .027	PER SQUARE .019	PER SQUARE .024	PER SQUARE .027	LENGTH
72"	13.00	7.69	11	9.09	3.75	4.74	5.33	28.85 Lbs.	36.45 Lbs.	41.04 Lbs.	72"
84"	15.17	6.59	13	7.62	4.38	5.53	6.22				84"
96"	17.33	5.77	15	6.66	5.01	6.32	7.11				96"
108"	19.50	5.13	17	5.88	5.63	7.11	8.00				108"
120"	21.66	4.62	19	5.26	6.26	7.90	8.89				120"
132"	23.83	4.19	21	4.76	6.88	8.69	9.78				132"
144"	26.00	3.85	23	4.35	7.51	9.48	10.67				144"

*Based on 2" side overlap (24" effective width) and 6" overlap on ends.

Aluminum Sheets—Types, Sizes

The thickness in general use is .019. Heavier thicknesses such as .024 and .027 are also available. The .024 2½" pitch corrugated is frequently recommended for good performance and economy. Sheets are produced in plain or embossed finish.

Forms and sizes. The most popular corrugations are the 1¼" and 2½" types but the aluminum is also produced in flat sheets, 3" and 5-V crimp. Flat sheets are 28" wide and the corrugated sheets and the 5-V crimps are 26" wide. All material is available in lengths of 72", 84", 96", 108", 120", 132" and 144".

The newest width is 48" corrugated aluminum roofing. These sheets will be available in both .019 and .024 gauges Because of the reduction and number of side laps, the wider sheets will offer a saving of about 7 to 12% in material and economies in construction because there will be only about one-half as many sheets to handle per job.

Roofing Sheet Accessories

A wide range of accessories are available for use with aluminum sheets. These include plain ridge rolls, formed ridge rolls, gambrel flashing, sidewall flashing, endwall flashing, roll valleys, roof edging and ridge finials.

Aluminum Roofing —Estimating

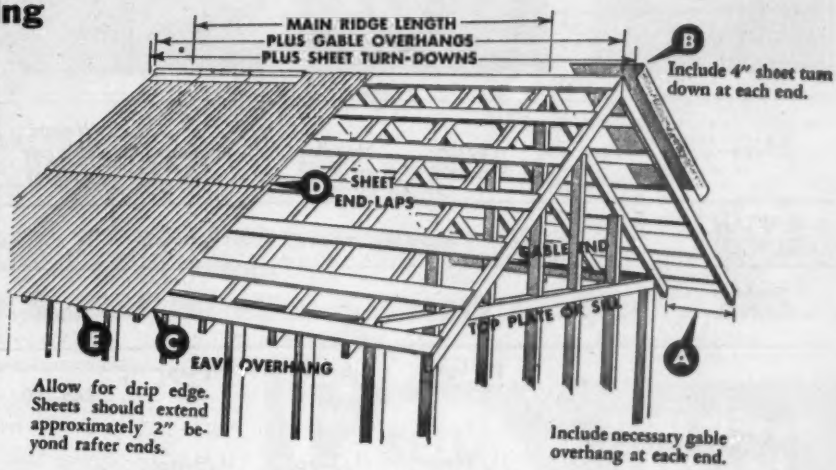
1. Find the total ridge length. Measurement should include the gable overhang (A) at each end. Add 8 inches to allow for 4-inch sheet turndown (B) at each gable end.

2. Divide by sheet covering width. Convert the total ridge measurement into inches, and divide by covering width per sheet to find the number of sheets required for each row across the roof.

3. Find the total rafter length. Make certain that measurement includes the eave overhang (C).

4. Determine sheet length. Using the total rafter length, making necessary allowance for sheet end laps if any (D) plus a 2-inch drip edge at the eave (E).

5. Add necessary accessories.



Terne Metal Roofing—Types, Sizes

Seamless Terne metal roofing is made with copper-bearing steel strip, heat treated to provide the best balance between malleability and toughness. It is dip-coated with Terne metal, an alloy of approximately 80% lead and 20% tin. Weather resistance is due primarily to the lead; tin is included only because the alloy bonds more firmly to the base plate than does lead alone.

Two thicknesses of base plate are available—IC gage, which is approximately .0122 inch thick, and IX gage which is approximately .0155 inch.

Coating grades are expressed in terms of the total weight of coating on a given area. This area, by old trade custom, is the total area covered by a box of 20" by 28" sheets, and amounts to 436 square feet. The best grade of Terne coating is 40 lb., and this is the recommended grade for most roofing applications. For many purposes 20 lb. is used, and in some parts of the country this is popular for roofing also. Some 8 lb. is available, but it is not recommended except for special applications.

Terne is furnished in widths of 14", 20", 24" and 28". All widths come in 50 feet seamless rolls, eliminating the need for cross seams, and thus effecting a considerable saving in installation time. When this material is installed according to specifications, there will be no "whip," regardless of the length of the run.

For weathersealing applications, such as valleys, copings, flashings, leader heads, etc., Terne metal is available in widths of 4", 6", 7", 8", 10" and 12", all in 50 foot seamless rolls.

Expansion and contraction of Terne roofing due to changes in temperature can, under ordinary conditions, be disregarded, as it amounts to only .8 inch per hundred feet for a 100° F. temperature variation. Contrary to popular belief, cross seams do not provide for expansion and contraction they can "give" only by breaking of the solder.

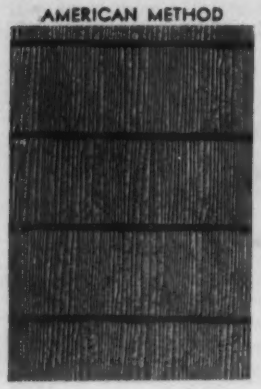
Sheathing should be of good quality, well seasoned lumber. Plywood is entirely suitable, and may be as little as ⅜" in thickness.

The specifications which follow cover the three standard types of Terne metal roof—standing seam, flat locked seam, and batten. Considerable variety may be introduced by using combinations of these, by varying the height and spacing of battens, etc., as the architect may desire.

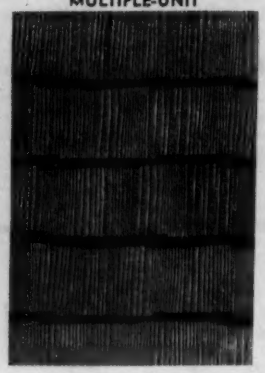
For best appearance and longest wear, Terne metal roofs should be painted. Red iron oxide is still recommended as a base coat, but the finish coats may be of any color desired.

Asbestos Cement Shingles—Types, Sizes

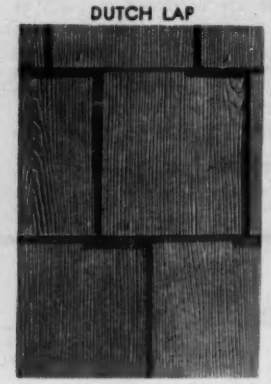
AMERICAN METHOD



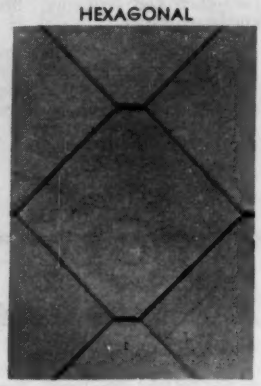
MULTIPLE-UNIT



DUTCH LAP



HEXAGONAL



Type	Size	Weather Exposure	Headlap	Sidelap	Weight (Lbs. per square)	Shingles per square	Nails per square
AMERICAN METHOD	(Frequently made in strips—variable with manufacturers)						
HEXA-GONAL	16"x16"	13"x13"	3"	3"	240-260	86	1.75 lb.
DUTCH LAP	16"x16"	(1/4-lap) 13"x12"	(1/4-lap) 3"	(1/4-lap) 4"	265-290	92	1.50 lb.
		(1/3-lap) 13"x10-2/3"	(1/3-lap) 3"	(1/3-lap) 5-1/3"	345-370	104	1.00 lb.

Note: All types made in gray, blue-black, red and green by most manufacturers. Hexagonal made with smooth surfaces; others usually with wood grain texture.

Asbestos cement shingles, like other asbestos cement building products, are made of a combination of asbestos fibers and portland cement, formed under great hydraulic pressure. They are fireproof and durable and will last indefinitely unless broken by impact.

Asbestos shingles are equally adapted for use on new buildings or for application over old roofs. Usually the new shingles can be applied right over the old roof, thus saving the cost of removing the old shingles and giving the roof the added insulation value of the old roofing.

Asbestos cement shingles are sold by the square, which means sufficient shingles to cover 100 square feet or surface when applied according to the manufacturer's directions.

Asbestos Cement Shingles—Application, Acces.

Asbestos shingles should not be applied on a wet or damp roof deck. When a job is left partially completed, felt should be laid over the upper applied course of shingles to prevent rain from running down underneath the shingles.

Extra care should be taken in extreme winter weather at lower portions of roofs against leaks caused by ice and snow "backing up" from gutters.

Asbestos Cement Shingle Accessories

Eave Starters, Ridge and Hip Shingles, Ridge Rolls—These items are made especially to simplify the application of asbestos cement shingles. They are purchased separately.

Roofing Felts—Felts saturated with asphalt or tar are often used to cover new roof decks before asbestos shingles are laid. The asphalt-saturated felt comes in a three-square roll; tar-saturated in four-square rolls. Both are 32 inches wide.

Nails—Galvanized needle-point nails are recommended. For new roofs use 1¼-inch nails. When reroofing over old shingles use 2-inch nails.

Asphalt Roofing Shingles

See Data Section 5-A.

ALWAYS AHEAD OF THE FIELD!

Today's GREATEST Improvement in the Aluminum Siding field!

Kover Lum

4 NEW IMPROVEMENTS FOR PRODUCT BETTERMENT!

1 *New!* Copper-Seal Finish
Protection where the Eye Can't See!

2 *New!* Pre-Punched Nail Holes
The applicator's delight . . . Easy Installation!

3 *New!* Factory-Notched Ends
Saves on-the-job cutting. Saves Labor, Time and Costs.

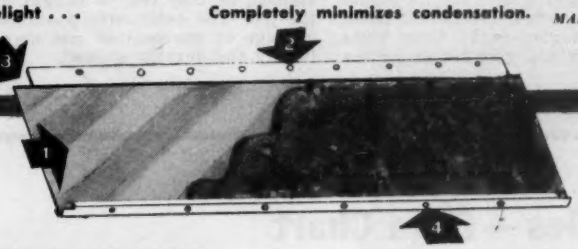
4 *New!* Weep-Holes
Completely minimizes condensation.

Available in a large variety of BEAUTIFUL FIRE-BAKED COLORS

- BLUE • GREEN • WHITE
- PINK • GRAY • BROWN
- YELLOW • DARK GREEN
- IVORY • DARK GRAY
- CORAL • BARN RED

MAKES OVER 100 COLOR COMBINATIONS

IT'S IMPORTANT TO KEEP AHEAD OF THE FIELD!



A FULL LINE OF SALES AIDES...
AD MATS, BROCHURES, SLIDES, PRICE LISTS, AND A COMPLETE "PITCH-BOOK" DESIGNED TO SELL!

WITH OR WITHOUT BACKER BOARD

For a complete line of Aluminum Siding always ask for KOVER-LUM!

KOVER-LUM Vertical . . . Fulfills architects' latest designs.
KOVER-LUM Embossed . . . For strength. Excellent for hailstorm areas.
KOVER-LUM Insulated . . . With weatherboard attached . . . bonded into ONE piece ready to nail.
KOVER-STONE . . Genuine INDIVIDUAL pre-cast stones . . . Covers any surface.

SALES COME EASIER WHEN YOUR SIDING IS BETTER!

SEE US AT BOOTHS #142-143-144
H.I.P. SHOW FEB. 4-5-6
NEW YORK COLISEUM

CALL, WRITE OR SEE US AT

U.S. ALUMINUM SIDING CORP.

10551 ANDERSON PLACE — FRANKLIN PARK, ILL. — GLadstone 5-7200

SEE US AT BOOTHS #349-334
NERSICA SHOW FEB. 22-23-24
SHERMAN HOTEL, CHICAGO

HOW TO REMODEL A HOUSE
J. Ralph Dalzell and Gilbert Townsend.....$5.25

Here's real help in the year of "Operation Home Improvement": a case history study to give your Design Dept. many ideas on how to solve the remodeling job successfully. Contains a checklist method to plan the thrifty use of new materials in relation to materials in the original house. 528 pages, 350 illustrations, 14 tables.

HOW TO PLAN A HOUSE
J. Ralph Dalzell and Gilbert Townsend.....$6.95

Contains all the basic and authoritative information necessary to planning a house, shows your draftsmen and builders practical ways to work out the features new home prospects want in their "dream-house". 584 pages, over 400 illustrations and tables.

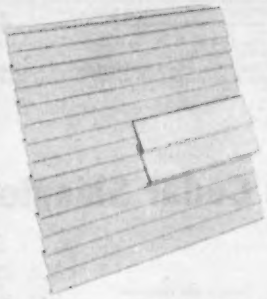
American Lumberman, Inc.
59 East Monroe St., Chicago 3, Ill.

Enclosed is my check in the amount of $_____ for the books I have checked below.

☐ Simplified Architectural Drawing ☐ How To Remodel A House
☐ Elementary Structural Design ☐ How To Plan A House

Name_____
Address_____
City, State_____

SELL THE LINE → that gives **YOU MOST** to sell!



It's Lifeguard BAKED ENAMEL ALUMINUM SIDING

- 8" HORIZONTAL
- DOUBLE 4
- VERTICAL
- LOUVERS
- ACCESSORIES

10 BEAUTIFUL COLORS

You can make MORE money selling LIFEGUARD because it is the MOST COMPLETE line in the whole aluminum siding field. LIFEGUARD offers you the convenience of ONE CENTRAL SOURCE for EVERYTHING you need in aluminum siding. And LIFEGUARD is the QUALITY line . . . with its fine spray-coated, baked-enamel finish in 10 colors. Get acquainted with LIFEGUARD NOW! Write, wire or phone for samples.

LIFEGUARD INDUSTRIES
2423 GILBERT AVE. — CINCINNATI 6, OHIO

Wood Shingles—Types

Most of the wood shingles used at the present time for roofs and sidewalls of buildings are of Western red cedar. Redwood, bald cypress and Eastern white cedar find use to a smalled extent. The heartwood of these species is resistant to decay.

Edge-grain shingles are much better than flat-grain shingles because they warp much less and withstand weathering better. Commercial western red cedar, cypress and redwood shingles of the No. 1 grade promulgated by the U. S. Department of Commerce are all heartwood and all edge-grain. For lasting service, the shingles should be properly laid and nailed with corrosion-resistant nails. The thickest standard-grade shingles (4/2) have butts ½-inch thick and will last longer and give better service than those with butts 0.4 inch (5/2) or 0.45 inch (5/2-¼) thick.

Roofs are more severely exposed to weathering and decay than are walls. Only the No. 1 grade shingles are ordinarily recommended for roofs of permanent buildings. Shingles of lower grade may be suitable for side walls.

Stained Shingles

Commercial wood shingles can be purchased already stained, or they can be bought unstained and stained on the job. The commercially stained shingles have the advantage of convenience and may prove to be more uniformly and durably stained.

Red Cedar Shingles—Data Chart

GRADES	Shingle Thicknesses (Green)	Approximate Bundle Thickness, Inches		No. of Courses per Bundle	Number Running Inches Per 4-Bundle Square		Shipping Wts. per Square
		Green	Dry		Green	Dry	Roof 4 Bdls.
See Note No. 1					**See Note No. 2**		
No. 1—24" (Royals)	4 Butts=2"	6½/7	6⅛/6⅝	13/14	1998	1920	192
No. 1—18" (Perfections)	5 Butts=2¼"	8½	7⅞	18/18	2664	2620	158
No. 1—16" (Fives 5X)	5 Butts=2"	8	7⅝	20/20	2960	2880	144
Red Label —24" (16" Clear)	4 Butts=2"	6½/7	6⅛/6⅝	13/14	1998	1920	192
Red Label —18" (12" Clear)	5 Butts=2¼"	8½	7⅞	18/18	2664	2620	158
Red Label —16" (12" Clear)	5 Butts=2"	8	7⅝	20/20	2960	2880	144
No. 3—24" (10" Clear)	4 Butts=2"	6½/6⅝	6/6½	13/14	1998	1920	192
No. 3—18" (6" Clear)	5 Butts=2¼"	7½	7⅛	18/18	2664	2620	158
No. 3—16" (6" Clear)	5 Butts=2"	7⅝	7½	20/20	2960	2880	144

No. 1 and Red Label Grades DIMENSIONS	Shingle Thicknesses (Green)	Widths (Green)	No. of Courses per Bundle	Additional Cross Shingles	No. of Bundles per Square	No. Pieces per Bundle	Shipping Wts. per Square
					Roof		Roof—4 Bdls.
24" x 6"	4 Butts=2"	6"	14/14		4	84	192
18" x 5"	5 Butts=2¼"	5"	16/16	8	4	136	158
18" x 6"	5 Butts=2¼"	6"	17/18	8	4	113	158
16" x 5"	5 Butts=2"	5"	18/18	8	4	152	144
16" x 6"	5 Butts=2"	6"	19/20	8	4	125	144

NOTE No. 1—A small amount is allowed for shrinkage from green to dry wood. See grading rules for specific grade measurements, and also note third column, this table.

NOTE No. 2—No definite number of random width shingles are packed in a bundle; minimum contents is determined by actual running (combined width of shingles laid side by side) inches of wood contained.

Handsplit Red Cedar Shingles—Data Chart

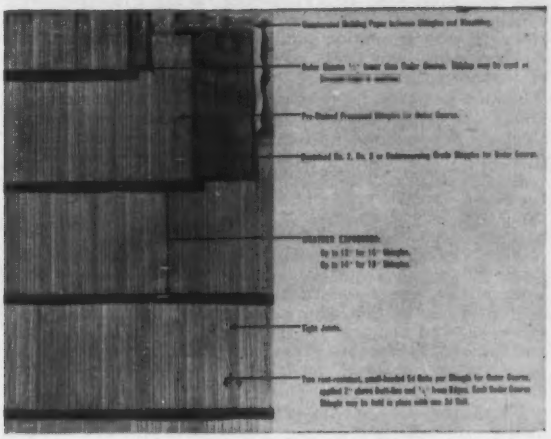
Length and Thickness	No. of Courses Per Bundle	No. of Bundles Per Square	Approximate coverage of one square based on following weather exposures:											
			5½"	6½"	7"	7½"	8"	8½"	9"	10"	11"	11½"	13"	15"
18"x⅜" to ¾" Handsplit-&-Resawn	10/10	4	55*	65	70	75	80	85†**						
18"x⅜" to 1¼" Handsplit-&-Resawn	8/8	5	55*	65	70	75	80	85†**						
24"x⅜" to ¾" Handsplit-&-Resawn	10/10	4		65	70	75*	80	85	90	100**	110	115†		
24"x½" to ¾" Handsplit-&-Resawn	10/10	4		65	70	75*	80	85	90	100**	110	115†		
24"x⅜" to 1¼" Handsplit-&-Resawn	8/8	5		65	70	75*	80	85	90	100**	110	115†		
32"x⅜" to 1¼" Handsplit-&-Resawn	6/7	6							90	100*	110	115	130**	150†
24"x½" to ¾" Tapersplit	10/10	4		65	70	75*	80	85	90	100**	110	115†		
18"x⅜" Straight-Split Barn Shakes	19 Straight	5	65*	75	80	90	95	100†						
24"x⅜" Straight-Split Barn Shakes	16 Straight	5		65	70	75*	80	85	90	100	110	115†		

*—Recommended maximum weather exposure for 3-ply roof construction.

**—Recommended maximum weather exposure for 2-ply roof construction.

†—Recommended maximum weather exposure for single-coursed wall construction.

Wood Shakes, Shingles—Types, Uses



Construction detail of a double-coursed sidewall, machine-processed shingles applied over an under-course of unstained lower-grade shingles.

Wood shingles and shakes are a popular and practical form of wall covering.

First and second grade shingles may be used for side walls when single courses are used and third grade shingles are used for the undercourse when double courses are on sidewalls.

The weather exposure of shingles in single courses should never be greater than half the length of a shingle, minus ½ inch, so that two layers of shingles will be found at every point of the wall. So, on single coursing, the maximum exposure to the weather for 16 inch shingles is 7½ inches, for 18 inch shingles 8½ inches and for 24 inch shingles 11½ inches.

Shingles on sidewalls are most often laid in what is known as the "double-coursed" method of application. This is done by using two layers of shingles on each course—usually a first-grade shingle or shake applied over an inside layer of low-grade shingles. The exposed shingle or shake completely conceals the inside course, and is laid so that its butt extends about ½ inch below the inner shingle to provide an effective drip-cap. Exposures of 12 inches to the weather are standard for 16-inch shingles laid double-coursed, 14 inches for 18-inch shingles, and 16 inches for 24-inch shingles. These wide exposures permit increased coverage, thereby reducing the amount of shingles needed to cover a given area. Another factor contributing to the economy of double-coursing is the use of a low-grade shingle for the inside and completely concealed course.

Gaining rapidly in popularity for double-coursed sidewall construction are shingles which have been re-manufactured into processed shakes. These shakes are attractively grooved on one surface, and have precisely paralleled edges. They are laid with tightly fitting edges, thereby almost completely eliminating the joints between the shakes, which often characterizes shingle sidewalls. These processed shakes are marketed largely factory-stained, being available in a wide variety of attractive hues.

Sidewall shingles may be left unstained, may be stained or painted after application, or may be applied pre-stained as received from the factory. A good shingle stain should be quite thin so that it can be applied evenly and quickly and should be put on when the shingles are thoroughly dry. To secure the most satisfactory paint job, use pure white lead and oil or the highest grade of mixed paint.

In new sidewall construction both tight sheathing and spaced sheathing are used. However, spaced sheathing is used only in mild climates. Wooden sheathing should be used to give proper nailing. However, if insulating sheathing or gypsum sheathing is used, nailing strips, spaced the same distance as the weather exposure of the shingles, should be provided to give proper nailing.

Unsaturated building paper should be placed over the sheathing and under the shingles.

In applying the shingles, the butt lines or "shadow lines" should be even with the upper lines of the window openings and also, whenever possible, with the lower lines of such openings. When single coursed only two nails, each about ¾ inch from each edge should be used on each shingle. They should not be driven below the surface and are usually placed so as to be covered by the next course of shingles. Three-penny nails are used on 16 inch and 18 inch shingles and longer nails for shingles of greater thickness or lengths.

When shingles are applied in double-coursing, they are butt-nailed with five-penny, small heads, rust-resisting or zinc coated nails. Two nails should be driven into each top course shingle, approximately ¾ inch from the edges of the shingle. Use a third nail in the center of all shingles wider than 8". pply all nails in a horizontal line, about 2" above the butts. Each under-course shingle may be held in place with a single three-penny nail.

The bottom course or row of sidewall shingles should be of double thickness and at least 6 inches from the ground.

On remodeling work shingles may be used to recover old sidewalls of other materials. They are simply nailed on over old siding. Brick walls are easily covered by furring the walls with 1 x 3 or 1 x 4 strips spaced the same distance as the weather exposure of the shingles. The nailing strips must be firmly fastened to the brick wall by means of anchors or special nails for this purpose. A wrought iron nail may be nailed into the mortar joint.

In applying over cracked stucco walls, the nailing strips should be attached with nails long enough to penetrate the stucco and the underlying sheathing. It is not desirable practice to apply shingles directly to the old stucco.

When over-walling around windows and doors, if the old ceilings are thinner than the new wall, moulding strips should be nailed flush with the edges of the old casings to which the shingles should be joined.

Wood Siding — Types

Wood siding is one of the oldest and most popular of side-wall coverings. It is economical to apply, adapts itself to almost any type of architecture, combines structural strength with insulation qualities, is easy to apply and remodels easily, and gives a wide latitude in the selection of surface and trim colors.

Siding is made from these soft woods than stand up under the conditions of outside exposure. Red Cedar, Cypress, White Pine and Redwood make good sidings. Fir and Yellow Pine are also used to make drop siding.

Bevel siding, or lap siding as it is sometimes called, is the most popular type of siding used in house construction. Standard widths are 4, 5, 6, 8, 10 and 12 inches. The 8 inches and wider is often called "bungalow" or wide Colonial siding. Bevel siding is manufactured by "resawing" dry, square-edged surfaced boards diagonally to produce two wedge-shaped pieces. The pieces are usually 3/16 inch on the thin edge and ½ to ¾ inch thick on the other edge, depending on the width of the siding. This method of manufacture gives one planed face suitable for painting and a sawed face which is rough and may be stained for effect.

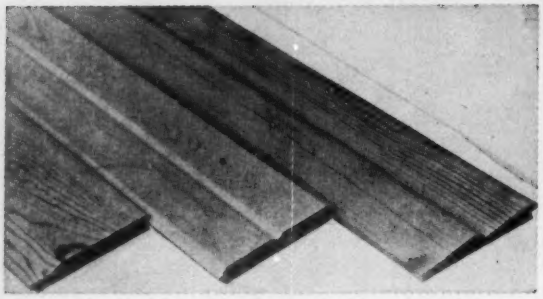
Clapboards are square-edged boards lapped like bevel siding.

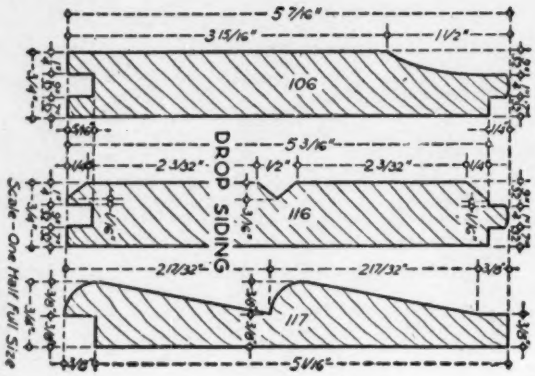
Drop siding and Rustic siding are usually ¾ inch thick and 6 inches wide. They are machined to a wide variety of patterns. Drop siding has tongue and groove joints while rustic has shiplapped joints. Drop siding is heavier, has more structural strength, and because of its design has tighter joints. For this reason it is most frequently employed on farm buildings, garages and other buildings where it is employed without sub-sheathing or wood and is nailed directly to the wood building.

Vertical Siding usually consists of matched boards 8, 10 or 12 inches wide, or of random width, the joints of which may be shiplapped and moulded, matched with V joint or covered with battens.

Flush siding is dressed and matched boards laid "flush" against the sheathing.

Various types of unusual siding are made to secure special effects. One of the most common is thick siding made to give the appearance of logs.





NO. 106 NO. 116 NO. 117

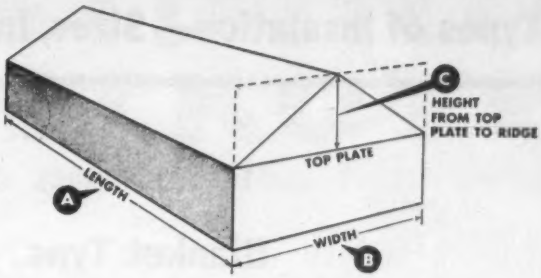
Wood Siding—Sizes, Estimating

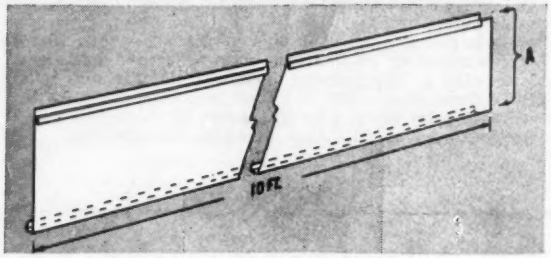
	Counted Width Inches	Dressed Dimension: Dressed Standard Thickness Inches	Dressed Dimension: Standard Face Width Inches	Exposed Face	Estimating Allowance Add to Area
Bevel Siding	4	7/16 x 3/16	3½	2¾*	45%
	4			3	33%
	5	¾ x 3/16	4½	3¾*	35%
	5			4	25%
	6	¾ x 3/16	5½	4½*	33%
	6			4¾	27%
	6			5	20%
	8	7/16 x 3/16	7¼	6*	33%
	8			6¾	20%
	10	7/16 x 3/16	9¼	7¾*	29%
	10			8¾	15%
Drop and Rustic— (Shiplapped)	4	5/16	3⅛		28%
	5	¾	4⅛		21%
	6		5 1/16		19%
	8		6⅞		16%
Drop and Rustic (dressed &) (matched)	4	5/16	3¼		23%
	5	¾	4¼		18%
	6		5 1/16		16%
	8		7		14%

*Recommended Maximum Exposed Face.

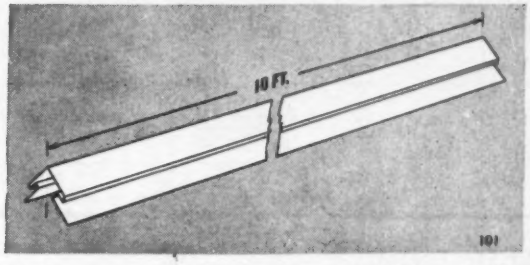
Estimating Siding Areas

Siding Areas on each side of the building are estimated in the same manner as roofing, using the length measurement A and width measurement B. The gable ends are then estimated as follows: determine the height from the top plate to ridge (C), and estimate the first gable end as though it were an even rectangular area, as indicated by the dotted line. The pieces cut from the first gable end will cover the opposite gable end, allowing a few extra sheets for possible miscutting or waste.





Aluminum Weatherboard siding panel above is finished and painted, 120" long and 8" coverage. Fifteen panels will cover 1 sq. per carton. Each panel is pre-blanked on the right end (A above) to facilitate installation and reduce field labor. When end joining, the blank can be used on the right side of the house and under the left side.



Outside corner post for aluminum Weatherboard siding sketched above typifies the wide assortment of accessories available. The post is designed to receive siding panels in a well on each side, and eliminate need for caulking. Lengths in excess of 120" are accomplished by butting or lapping. 10 pieces to carton. —Life-guard Industries.

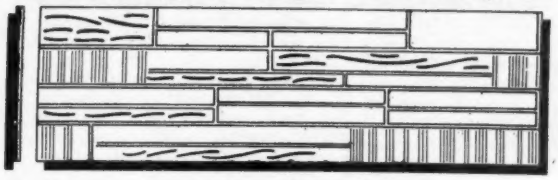
Aluminum Siding—Types

Aluminum siding has been on the market for some time both in sheet and clapboard style, the latter type providing a traditional colonial finish to a home. It is made with an 8-inch exposed face in 12-foot lengths, and may be obtained with either a plain, smooth surface or a special mechanically textured surface.

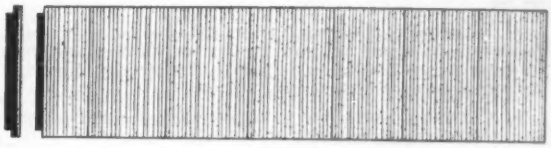
Erection is easy and fast. A starter strip is nailed flat against sheathing or studs, and the rest of the siding is automatically aligned by this strip. Special corner caps are applied as corners are reached.

Also available is a weatherboard siding, aluminum sheets with 24-inch vertical coverage and a length of 8, 10, or 12 feet, erected horizontally so the rows of 4-inch exposed surface run horizontally and look like conventional clapboard. (See illustrations above.)

Insulating Siding—Description



Overlap joint insulating siding illustrating reversible features.



Shiplap joint insulating siding for flush surface application.

Insulating Sidings are rigid panels of insulation board which are first weather-proofed with a surface impregnation of asphalt. Then the exposed side is coated with high-grade asphalt into which mineral granules are embedded. They provide attractive exterior finish plus insulation and never need painting.

Contractors and builders have found as much as a 25% savings in wall material costs when using insulating siding shingle panels on new construction. It is also used extensively for remodeling.

Wood sheathing is applied over the stud framework. A class D waterproof paper is laid over this sheathing before applying the insulating siding.

On the inside (warm) wall vapor barrier is installed on homes where the outdoor sign temperature for heating is below 20 degrees.

Ten to fifteen 13 gauge 1½" galvanized nails are used in securing each panel. The Insulating Siding Association has published a detailed application manual which gives recommended installation techniques for applying insulating siding. These are available upon writing the association office—530 Echo Lane, Glenview, Illinois.

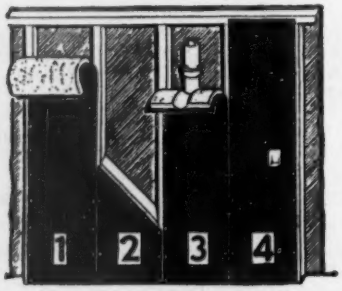
Asphalt Roll Sidings are an imitation of brick or stone in roll form. They are quickly and easily applied, provide attractive, durable finish at low cost, help make a building wind and water tight, and end the painting of side walls. Applied with ½" insulating board sheathing as a "backer" over old siding, they add insulation to the buildings.

Types of Insulation—Sizes, Installation

Blanket Type

Blankets are made from various processed mineral wool and vegetable fibers and animal hair, including mineral wool (rock, glass, and slag), wood fiber, cotton and cattle hair. The fibers in most cases are either naturally fire, moisture and vermin-resistant or are treated to render them so.

Blanket materials are sold in long lengths (40′ to 100′ depending on thickness) which makes them easily installed in large areas where a minimum of cutting and fitting is required. They are manufactured in widths suitable for inserting between the structural framing members of the building—usually about 15 inches for framing on 16 inch centers and 23 inches wide for 24 inch centers. A nailing flange is provided on each side of the blanket so that it may be nailed or stapled into place on either the face or inside edge of the framing member. Blanket insulations are available in one, two and three inch thicknesses. These thicknesses are given different names by competing manufacturers, such as full-thick, medium, standard, etc.



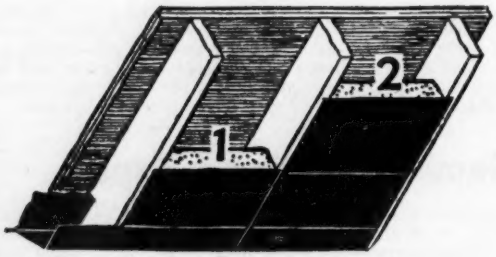
Installation on Side Walls

1. Cut continuous strips to the required length for each stud space, allowing sufficient length for installation below floor line for fire-stopping and for attachment at top and bottom. Completely insulate each stud space, fastening the flanges of the vapor barrier to the studs.

2. Cut strips to fit angles, corners or irregular spaces, always providing a flange on the vapor barrier for fastening.

3. Large pipes may require removal of some of the wool, retaining the vapor barrier. To protect water pipes from freezing apply insulation on the cold side only removing the vapor barrier intact.

4. Cut vapor barrier to fit snugly around electrical outlets, protruding pipes, etc.



Installation on Sloping Roofs

1. Install first batt, or end of blanket, at bottom of rafter panel, fitting it snugly against U-shaped seal. Attach flanges to rafters.

2. Install successive batts the same way, butting them closely together.

3. Blankets should be attached to the rafters by the vapor barrier flange, starting at the eave line and progressing upwards. Allow sufficient length at ends for overlap and attachment at eaves and collar beams or ridge.

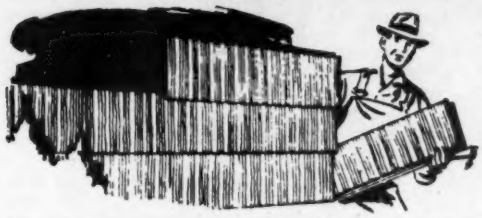
Application on Masonry Walls

In order to apply blanket insulations to masonry walls it is necessary first to install furring strips vertically and the proper distance apart, usually 16 inches on centers. The furring strips usually are either 1 x 2 or 2 x 2 inch wood strips and are attached to the masonry walls by securely anchoring them to the wall. Where the wall is of solid concrete, it is necessary to drill holes in the concrete and to attach the furring strips by means of expansion bolts. The furring strips not only serve to level off the wall and provide a means of attachment for the blanket insulation, but also separates the insulation from the masonry by an air space, thus preventing any dampness from entering the insulation. Many blanket insulations are enclosed in a waterproof material which would protect them from such dampness.

The insulation is then nailed or tacked in continuous strips to these furring strips. The ends of the insulation are fastened to sills, plates or headers in a similar manner. If an interior finish is to be installed, as is usually the case, the blanket insulation need only be tacked to hold it in place until the interior finish is applied. Blanket insulation having a nailing flange may be installed in a similar manner, the nails or tacks being driven through the flange into the furring strips.

SELL SIDING BY FLINTKOTE

...to make customers and profits that last!



Gladden your customers' homes with the new beauty and styling, the added life and protection, of Flintkote Sidings. Gladden your customers' hearts and pocketbooks with the welcome economies . . . the increased home values . . . Flintkote Sidings bring.

Every product in Flintkote's complete line of Asbestos-Cement and Insulating Siding gives extra service. *"The extra years of service cost no more."*

Flintkote Asbestos-Cement Sidings

Permanent, fire-proof . . . with a colorful smooth or textured finish, Flintkote Asbestos-Cement Sidings make old homes look like new. Give extra life and economy to new homes, too.

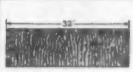
These sidings are manufactured from selected asbestos fibers and Portland Cement. The surface is protected by Flintkote's exclusive Dura-Shield* Coating.

Dura-Shield guards the siding . . . resists staining . . . and protects the beauty of Flintkote Asbestos-Cement Sidings. A special facing shield of silicone has been added to further protect both the Dura-Shield Coating and the siding by repelling moisture.

This "2-1" Coating helps insure greater dimensional stability.

Flintkote Asbestos-Cement Sidings are available in a number of distinctive styles.

STRI-COLOR† . . . TAPERTEX* . . . the WAVELINE Edged Siding . . . are popular Flintkote favorites.

		Approx. Weight Per Sq. (Lbs.)	Headlap Inches	Exposure Inches	Shingles Per Sq.	Bundles Per Sq.
No. 70-T—12" TAPERTEX (Straight Edge)		175	1	11 x 24	54	3
No. 60-W—12" WAVELINE (Woodgrain Finish)		185	1½	10½ x 24	57	3
No. 70-X—12" STRI-COLOR (Straight Edge)		175	1	11 x 24	54	3
FLINTWOOD 32" (Straight Edge)		205	1	8⅝ x 32	52	3
No. 70 WEATHER-TONE (Straight Edge) Available in the West only.		175	1	11 x 24	54	3
NATCHEZ SHAKE REVERSIBLE SHINGLES (Woodgrain Finish) Available in the South only.		258	3 Headlap 4 Sidelap	9 x 20	80	4
No. 10 SHINGLES 16" x 16" HEXAGONAL SMOOTH Available in the South only.		265	3 Sidelap	13 x 13	86	4
No. 20 SHINGLES 16" x 16" DUTCH LAP WOODGRAIN Available in the South only.		280	3 Headlap 4 Sidelap	13 x 12	92	4

Vertical joint strips and face nails are supplied with all sidings.

Flintkote Asbestos-Cement Roofing Shingles carry the Class "B" Label of Underwriters' Laboratories, Inc.

FLINTWOOD "32"

In Flintkote's new Flintwood "32" Asbestos siding, you offer a brand-new concept of color-tone, surface protection and proportion in siding.

And here's a special feature your customers will appreciate. With Flintwood "32" in 8⅝" (as in the East, West and South) only 52 units per square are needed.

Flintwood "32" sidings come in eye-filling two-tone colors. Dark brown. Light brown. Dark green. Light green. White. Ivory. Gray. Colors to please all of your customers.

Recommend using Flintwood "32" with Flintkote Shingle Backer . . . a special asphalt impregnated product designed to provide a uniform and permanent under-coursing, over sheathing, for asbestos-cement siding or wood shingles. This backer board adds insulation value . . . provides extra weather protection. Helps give deeper shadow to the siding.

FLINTKOTE INSULATING SIDINGS

Recommend Flintkote's colorful insulating sidings.

FLINTKOTE SHAKE DESIGN offers Colonial beauty in cream, red, brown, green, gray, white.

FLINTKOTE'S NARRO-LAP* comes in a variety of rich new colors for jobs calling for a handsome narrow siding.

FLINTKOTE STONE DESIGN makes side walls look like *stone* walls.

Every Flintkote Insulating Siding panel is protected from damaging action of moisture, generated by humidity conditions that exist in all homes by an exclusive Flintkote back coating process. Another exclusive selling point for you.

Flintkote Shake and Narro-Lap* Design Insulating Siding panels are reversible. Thus, considerable savings in labor and material may be obtained whenever siding abuts sloping surfaces such as the rake of the roof.

EASTERN DIVISION

Design	Approx. Size	Pieces Per Carton	Per Square Cartons	Per Square Weight
Brick, Stone, Shake	43" x 14"	8	3	205 lbs.
Narro-Lap Shake	43" x 10⅞"	8	4	205 lbs.

WESTERN DIVISION

Design	Approx. Size	Pieces Per Carton	Cartons Per Square	Weight Per Square
Brick & Stone	43" x 14"	8	3	205 lbs.
Narro-Lap Shake & Woodgrain Narro-Lap	43" x 10⅞"	8	4	205 lbs.
STRI-WOOD Narro-Lap, Multi-Tone Narro-Lap	43" x 10⅞"	8	4	205 lbs. 220 lbs.

Look up Flintkote Roofing and Flintkote Insulation Materials in their designated sections of this Dealer Product File.

Guaranteed by Good Housekeeping

The Flintkote Company, Building Materials Division, 30 Rockefeller Plaza, New York 20, N. Y.

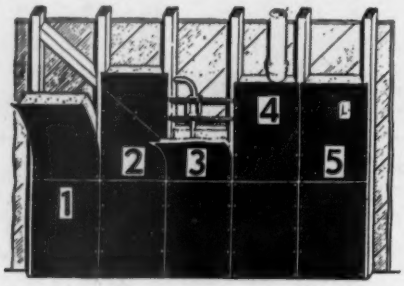
FLINTKOTE Manufacturers of America's Broadest Line of Building Products

*A Trademark of The Flintkote Company †T. M. Reg. U. S. Pat. Off.

Batt Insulation—Sizes, Installation

Insulation batts are similar to blankets except that they are 48 inches in length or under. They are manufactured in the same widths and thicknesses, too. Batt and Blanket type materials are interchangeable in their uses. The decision as to which type to use depends on the customer's preference. These two types are especially adapted for new houses and additions to old houses.

A vapor barrier is recommended where plain batts are used and is applied on the warm side of the wall as soon as the batts are in place.



Installation

1. Start at bottom of stud space, installing Mineral Wool below floor line for fire-stopping. Completely insulate each stud space, snugly butting successive batts together and fastening the flange of vapor barrier to the studs. Where required at sills, plates, etc., provide additional flange on the vapor barrier by cutting away the wool but leaving vapor barrier for overlap on framing.

2. Cut batts to fit angles, corners and irregular spaces, leaving flanges on the vapor barrier for fastening.

3. Where electrical cables or conduits obstruct the panel, split the batts and install part of the wool behind the obstructions, placing the remainder over the face.

4. Large pipes may require removal of part of the wool, but retaining the vapor barrier. To protect water pipes from freezing, apply insulation to the cold side only, removing it from the batt where the piping is located but leaving the vapor barrier intact.

5. Cut vapor barrier to fit snugly around electrical outlets, protruding pipes, etc.

Loose Fill—Sizes, Types

Mineral Wool

Fill insulations are bulk materials which are usually sold in bags. Various types may be packed, poured or blown into open framing members.

Mineral wool includes three types of incombustible insulation called rock wool, slag wool, or glass wool, depending upon the nature of the material from which it is manufactured. Rock wool is made from rock; slag wool is made from slag. In both cases, they are melted in a high cupola with a hole at the bottom to let a molten stream of the material out. This passes through a blast of steam that blows the material into long hair-like "wool" threads, which, on cooling in the air, fall to the floor of a collecting chamber. From this first formation they may be fabricated into nodules or into batts or blankets. Glass wool is produced by melting glass sand and passing the molten mass through tiny orifices where, upon cooling, it is fabricated in a manner similar to that of other mineral wools.

Mineral wool-filled bearing partitions have been accorded a one-hour fire rating when faced with metal lath and plaster.

In some cases loose mineral wool is poured from bags into framing members where the space is accessible and it is practical to do so. More often it is blown into open and concealed spaces, such as unfloored ceilings or walls, by a blowing machine such as those already acquired by many lumber dealers. This machine is like a vacuum cleaner in reverse, and will produce a more uniform and more compact job than can be obtained by hand methods. The machine takes the material through a hose into spaces prepared for its reception. These spaces may be entirely concealed, such as the stud spaces in walls of existing houses where plaster is also already in place.

Wood-Fiber Wool

There are several fill insulations made from wood fiber into a light-weight fleecy insulating material. These are generally treated to render them vermin repellent and moisture resistant. Some are also fine resistant. This type of insulating material is also fabricated into blanket insulations.

Vermiculite

Vermiculite fill is a pure granular mineral made by expanding vermiculite ore. The vermiculite ore, a mica type mineral, is made up of many separate layers or laminations. When exposed to intense heat—as high as 2000° F.—the laminations open up, expanding the vermiculite to about fifteen times its original size. Trapped between the expanded layers are millions of tiny dead air cells forming a highly efficient insulating material.

Perlite

Perlite is a volcanic rock, which when heated quickly to a suitable point in its softening range (about 1800°) expands to form a lightweight, non-combustible, glass-like material or cellular structure. Its weight is about one-tenth of the weight of sand and gravel.

The rock is found in seven southwestern states where it is crushed to sizes suitable for processing. It is then shipped to plants in 35 states for expanding and short haul delivery.

As an aggregate for plaster and concrete instead of sand and gravel, it has many qualities such as sound absorption, high resistance to sharp blows, insulation, fire resistance, high elasticity to resist cracks, low water absorption, and good nail holding power.

Processed perlite is usually marketed in multiwall paper sacks of 4 cubic ft. capacity. It may be stored indefinitely. It may be mixed as an aggregate or filler with other materials without producing any reaction on them. It is white or light gray in color.

Uses

Fill type insulations are normally used for insulating existing buildings. Some are poured in open attics between ceiling joists. Some materials of this type may also be installed by hand packing in irregular spaces. Typical installations are floored or open attics, wood, stucco and brick walls.

Insulating Ceilings with Fill

Loose fill insulations of the granular or fibrous types may also be poured from bags into the spaces between the ceiling joists to the desired depth, usually four inches.

If a vapor barrier is to be provided it should be installed on the under side of the ceiling joists before the interior finish is applied. The fill insulation will, when installed in accordance with the foregoing procedure, rest directly on the upper surface of the barrier.

Pneumatic Method of Application. The problem of insulating existing buildings with fill insulation is more intricate due to the lack of access to the hollow spaces in walls and roofs. This is accomplished successfully by blowing nodulated or granulated mineral wool between these spaces. The wool is blown through a hose under pneumatic pressure, the installation being done by applicators equipped with the special apparatus for doing this work.

Put an end to "profit leaks" in your roofing business!

The all new "Color-Tuned" line of roofing shingles by Certain-teed is based on just 10 colors . . . designed to meet and satisfy the demands of builders and home owners.

With the "Color-Tuned" line you can put an end to profit leaks in your roofing section . . .

REDUCED INVENTORY . . . less valuable space tied up; less handling; faster turn-over; less bookkeeping.

FREES UP CAPITAL . . . no need to tie up capital in stocking a big inventory with slow turn-over; gives extra warehouse space for other items.

FASTER SALES . . . colors researched and tested, proven sellers; new beauty that sells on sight; mix or matches with any siding and trim.

Get the full story on Certain-teed's new "Color-Tuned" line soon. Learn how it will end profit leaks, give you greater sales and profits.

Certain-teed BUILDING PRODUCTS

Certain-teed® ... *Superior Products through Creative Research*

CERTAIN-TEED PRODUCTS CORPORATION • Ardmore • Pennsylvania • Plants and offices throughout the United States

Slab Insulations—Sizes, Types

The modern trend to slab on grade residential construction requires a special approach to the problem of both waterproofing and perimeter insulation to eliminate cold damp floors. Efficient insulation will effectively and permanently retard heat loss at the slab edges. Crawl spaces should be similarly edge-insulated to insure warm floors.

The selection of proper perimeter insulation materials depends on several factors: insulation value, moisture and vapor impermeance, ability to withstand weather and exposure, a high degree of recovery after compression. Obviously, any insulating material that is moisture absorbing or permeable to vapor cannot maintain its insulation value which is the prime function of the product.

Fibreboard Perimeter Insulation

This product is impregnated with a selected asphaltic compound making it water-repellant and durable. Qualities of resilience, moisture-resistance and insulation ideally adapt this product to use as perimeter insulation.

It is fabricated 36" wide by 10' long in thicknesses of ¼", ⅜", ½", ¾" and 1". Other sizes are available on special order.

For concrete slabs at grade the board is applied along the edge or perimeter of the floor and extended two feet under the floor as a border. If radiant heating coils are located in the slab the board should be used under the entire heated floor for increased comfort, warmer floors and less heat loss.

Glass Fiber Perimeter Insulation

These insulations are glass fiber boards manufactured in three types with various widths and thicknesses. All meet government specifications and FHA requirements when installed as directed.

One type is an insulating board of preformed insulation completely enclosed in a protective asphalt sheath. It is 36" long and in six widths ranging from 4" to 24" with thicknesses of 1", 1½" and 2".

Also available is a board with or without adhered kraft paper facing. It is 48" long, 12" or 18" wide and ¾", 1", 1½" or 2" thick.

Still another board is a high density insulating product for use where unusual compressive strength is essential and is faced on one side with kraft paper. It is 48" long, 20" wide and ¾", 1", 1½" or 2" thick.

Plastic Foam Insulation

A plastic foam composed of a non-interconnecting cell sytem, is produced by expanding polystyrene approximately 40 times. Rigid insulation of this type is offered in board form in standard sizes of 3' lengths, packaged, and 9' lengths unpackaged. It is produced in white and in blue-tinted formulations. These boards have an average compressive strength of 3,000 lb./sq. ft. Concrete floors are poured directly over it without additional support. The boards are very light—2.4 ounces per bd. ft. You may use as surface for plaster and cold room finishes. The boards are unaffected by water or water vapor.

The packaged boards are shipped in containers measuring 20x24x36"—sizes 1x10" to 5x12", 3' length. Average "k" factor is 0.25 Btu-in./sq. ft.-hr.—°F. at a mean temperature of 40° F.

Reflective Insulation — Types

Reflective insulation has been in use for many years on both residences and commercial buildings. This type of insulation usually consists of aluminum-coated paper, foil, or polished sheet steel, possessing a high degree of "reflectivity." These products insulate on an entirely different principle than thick, fibrous materials. Their effectiveness is based upon the scientific fact that aluminum or polished metallic surfaces actually reflect the heat radiation which they intercept, thus keeping heat in the home during winter months and out during hot summer weather. The performance of these reflective insulations can be better understood when compared to the well known thermos bottle or electric heater, both of which exemplify the process of heat reflection.

Accordion Aluminum—This popular aluminum insulation offers a double thickness of metal separated by an accordion fold. The accordion construction maintains an air space at all times cutting heat loss by convection. Double fabrication also permits efficient heat radiation. The tough aluminum sheets have minimum permeability to water vapor. Dealers like these products because of their lightness and because their compactness minimizes storage and handling problems in the yard. For example, one carton containing 1000 sq. ft. of insulation weighs but 46 pounds and occupies just 1¼ cu. ft. of space. A customer can easily carry 17,000 sq. ft. of insulation in the trunk compartment, front seat, floor and rear seat of his automobile.

Acts as Insulator, Vapor Barrier

Reflective insulations are resistant to the passage of water vapor, hence they perform as a combination insulation and moisture-vapor barrier in guarding against condensation, with its resultant damage to paint, plaster and structure materials. The strength of the product is important from an application standpoint and reflective insulations which are reinforced with sisal or jute fibres may be applied with less risk of damage and tearing. (Intact application is an important feature of good construction, as a break or tear in the material reduces its function as a protective barrier against vapor.)

Aluminum coated insulations or foils are considered permanent in their efficiency, and thin accumulations of dust have no appreciable effect on the insulating properties of the sheets. This is explained by the fact that heat (infra red rays) can penetrate dust, whereas light, of course, cannot. Other advantages claimed for reflective-type insulations are the facts that no moisture is absorbed by the material to reduce its efficiency, nor does it store up latent heat within the material itself, hence it qualifies as an excellent "summer comfort" insulation. Reflective insulations fulfill another important requirement in that they cannot settle, leaving uninsulated gaps at the ceiling level which permit heat loss and cause unsightly dust precipitation or lath marks.

Reflective insulation is used on the back of gypsum board products by some gypsum manufacturers. So used, it gives gypsum board products the same rating for insulation as that of one-half inch insulation board.

Application

The application of reflective insulation is similar to that of flexible blankets or bats, i.e. the insulation is applied between the framing members of a residence. Reflective insulations, however, should be applied either facing, or preferably dividing or "bowed-in" to an air space between the studs or joists, as this creates two air spaces which minimize heat transfer by convection, similar to the idea of adding storm sash to the windows.

Reflective insulation should not be sandwiched between sheathing and siding, or imbedded in concrete, as in such positions there would be no opportunity for the material to reflect heat radiation.

How to Estimate

Sidewalls—Multiply the perimeter of the building by the height of the wall from the top of the foundation to the top of the wall plate to find the total area. Deduct 15 sq. ft. for each single window. Deduct 20 sq. ft. for each door. Divide the net area by the square feet contained in the package of the particular type of insulation used.

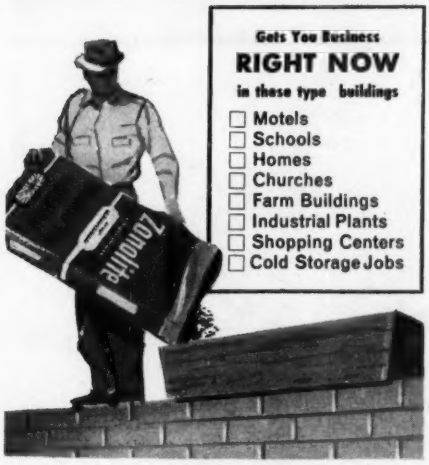
Ceilings—Multiply the width of the ceiling by its length to find the total area. Divide by the square feet contained in the package of insulation used. Make no deductions for areas of chimney or stair well openings.

Attic Rafter and Gables—For quick figuring increase the gross area of the ceiling by 50%. This will provide for the rafter slopes and gable ends.

Zonolite scoops the industry...

NEW KIND OF INSULATION FOR BLOCK *and* CAVITY WALLS

✓*actually sheds water* ✓*doubles insulating value of walls*



Gets You Business
RIGHT NOW
in these type buildings

- ☐ Motels
- ☐ Schools
- ☐ Homes
- ☐ Churches
- ☐ Farm Buildings
- ☐ Industrial Plants
- ☐ Shopping Centers
- ☐ Cold Storage Jobs

All New ZONOLITE®
MASONRY FILL INSULATION
gives you profit dollars you never got before

Leave it to Zonolite to make *the most dramatic improvement in insulating materials!* Now ready for you, Zonolite introduces an entirely new kind of masonry fill insulation that's really water-repellent, lightweight, inexpensive. Pours freely from bags, flush into cores and cavities—in-and-around reinforcing and other obstructions. Saves time, labor, money. Tests prove it cuts heat loss in *half*—saves on heating, reduces air-conditioning costs.

Zonolite Masonry Fill, newest addition to the famous line of Zonolite insulations, is the perfect tie-in item on every block and tile order. Turns one sale into TWO sales. No added delivery cost because it easily top-loads on other masonry supplies.

SELLING FEATURES GALORE WORK FOR YOU!

- ★ CUTS MASONRY WALL INSULATING COSTS OVER 60%
- ★ CUTS HEAT LOSS UP TO 50%—AIR-CONDITIONING COSTS, 25%
- ★ EASY TO INSTALL—2 MEN CAN INSULATE TYPICAL HOME, 2 HRS.
- ★ POURS FREELY FROM BAG—WON'T SNAG OR BALL UP
- ★ LIGHTWEIGHT ★ WON'T SETTLE ★ PERMANENT

Zonolite Masonry Fill Insulation is the entirely new and revolutionary material for block, tile and cavity wall construction. Each granule is sealed permanently against moisture in a process so completely different, it's been granted a U. S. Patent. Water won't penetrate. Moisture is locked *OUT*, insulating value, locked *IN*... permanently!

CASH-IN NOW!

8-POINT "PARTNERSHIP" PROGRAM

This action-compelling plan helps you get off to a quick start to tie in with national advertising now appearing.

Get Your Share of Profits in the Whopping $400 Million Block and Tile Market

Here, at last, is the kind of insulation the masonry construction field has waited for...*and needed!* It now gives *you* a chance to share in the profit opportunity of a big, bustling, booming industry—a tremendous and still-growing $400,000,000.00 market.

Don't miss out on this new profit opportunity!

ZONOLITE COMPANY Dept. AL-19
135 S. La Salle St., Chicago 3, Illinois

Send me complete information on Zonolite Masonry Fill Insulation and details of 8-Point Partnership Plan.

*Name*_____

*Store Name*_____

*Address*_____

*City*_____ *Zone*____ *State*____

Polyethylene Film—Typical Sizes Available

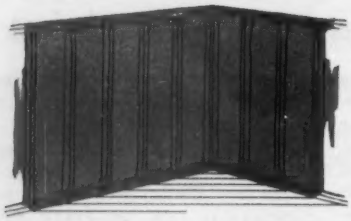
.002" AVAILABLE IN NATURAL ONLY			
width	length	sq. ft. per roll	wt. per roll
4'2"	200'	833	10 lbs.
8'4"	200'	1667	17 lbs.

.006" SUN-RESISTANT BLACK FOR FLASHING			
10"	300'	250	8 lbs.
12"	300'	300	10 lbs.
14"	300'	350	12 lbs.
18"	300'	450	14 lbs.
36"	300'	900	30 lbs.

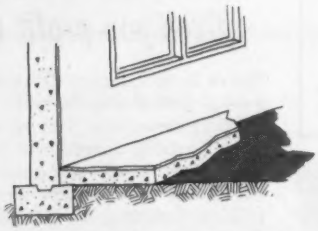
.004" AVAILABLE IN NATURAL AND SUN-RESISTANT BLACK			
width	length	sq. ft. per roll	wt. per roll
3'	100'	300	7 lbs.
4'	100'	400	10 lbs.
6'	100'	600	12 lbs.
8'	100'	800	17 lbs.
10½'	100'	1050	22 lbs.
12'	100'	1200	26 lbs.
13½'	100'	1350	30 lbs.
14'	100'	1400	32 lbs.
16½'	100'	1650	38 lbs.
20'	100'	2000	48 lbs.
24'	100'	2400	50 lbs.
25'	100'	2500	52 lbs.
28'	100'	2800	62 lbs.
32'	100'	3200	75 lbs.
40'	100'	4000	90 lbs.

.006" AVAILABLE IN NATURAL AND SUN-RESISTANT BLACK			
width	length	sq. ft. per roll	wt. per roll
10½'	100'	1050	32 lbs.
12'	100'	1200	37 lbs.
14'	100'	1400	46 lbs.
16½'	100'	1650	53 lbs.
20'	100'	2000	65 lbs.
24'	100'	2400	75 lbs.
25'	100'	2500	78 lbs.
28'	100'	2800	90 lbs.
32'	100'	3200	100 lbs.
40'	100'	4000	130 lbs.

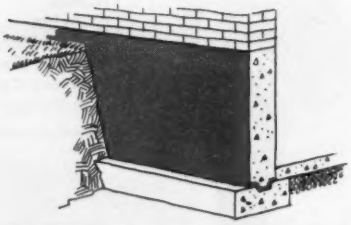
Polyethylene Film—Typical Uses



OVER STUDDING — As a moisture vapor barrier, vertical application on the interior (warm) side of studs is most suitable. The 4'2" width is used, lapped 1" over stud and attached with staples 6" apart. The 8'4" size can also be used.

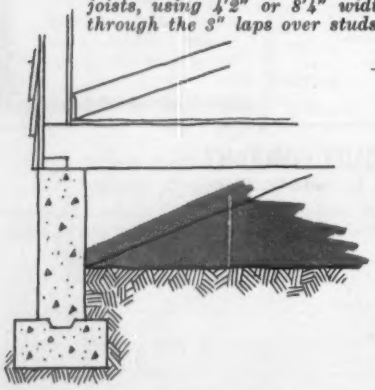


UNDER CONCRETE SLABS — Waterproofing under slab floors directly on grade should use widest widths possible. Over tamped earth or sand the 4 mil should be used; 6 mils, where surface is gravel or crushed stone. Lap sheet 6" direction concrete will be spread.



BASEMENT WALL WATERPROOFING—Use 4 mil thickness for below grade. Lay strip of film over entire footing wide enough for 6" extension on both sides for laps on outside of wall and under slab. On outside of walls, apply 4 mil film, with 5" extension of footing; cover and lap wall sheeting 18".

UNDER CEILING—2 mil thickness can be used as air and dust barrier on ceilings. Apply same as on sidewalls. Apply film either parallel to or across joists, using 4'2" or 8'4" width, stapling every 6" through the 3" laps over studs.



LINING CRAWL SPACES—After smoothing ground surface, lay 4 mil film in widest practical widths. Allow 4" laps and extend up 6" on all walls. A 3" layer of earth or 1" concrete will protect film and hold it in place.

OVER SUB-FLOOR—Air, dust and moisture barrier in wood floors. 2-mil thickness film is laid over subfloor in widths wide as possible. Place at right angles to finish flooring using 6" laps. Extend up sidewalls 6" to 8" to form air stop.

UNDER ROOF SHINGLES—Lay 2 mil film over roof sheathing to cover entire roof. Lap 6" in direction of slope and staple laps on 6" centers. May also be applied on under side of rafters, in same manner as sidewalls.

MATERIAL PROTECTION — Dealers use film to keep out water, snow, dirt and dust. The 4 mil transparent sheet is generally used so that materials can be seen.

Film can be used as paint drop cloths; for concealing flashing; for stall shower flashing; for concrete curing.

THE

STANDARD OF COMPARISON

in Design . . .

in Appearance . . .

in Quality!

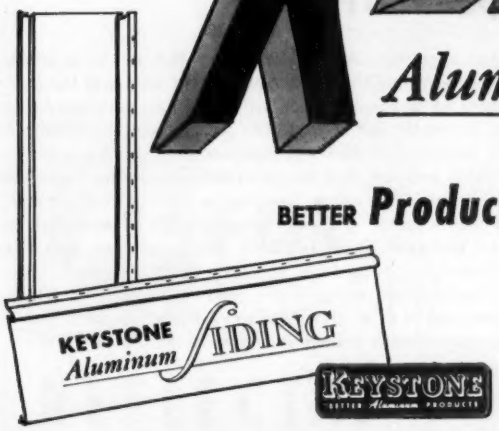
FOR *NEW* CONSTRUCTION . . .
OR FOR MODERNIZATION . . .

IT'S THE BEST!

We invite Dealers to check Keystone and Compare Keystone from the standpoint of Design, Quality and Service. Panels are formed from heavy gauge aluminum. They are pre-coated and **PAINTED BOTH SIDES** with the best known quality finish and baked for permanency. Scientific control of finishing process assures uniform quality . . . a quality unsurpassed in the industry. Choice of horizontal or vertical in **White, Gray, Buff, Green, Pink, Blue, Light Pink, Light Green, Yellow, Cream, Red or Brown.**

Keystone aluminum siding panels are perfectly designed for fast, solid accurate alignment. Invisible louvered weep holes or vents are provided at proper intervals in flange of panel to permit any condensation or moisture to escape from back of panels. Back-up tabs used with siding give added strength and rigidity. All extruded accessories are designed and produced by Keystone and finished with the same infinite care to assure a perfect job in every detail. Everything carefully packaged for convenient warehouse stocking. For prestige and **PROFIT, sell KEYSTONE!**

KEYSTONE *Aluminum* SIDING



BETTER *Product!* **BETTER *Service!*** **BETTER *Profits!***

DON'T DELAY . . . GET THE KEYSTONE STORY
Wire us . . . Phone us . . . or Write us for details

KEYSTONE ALLOYS COMPANY
"Pioneers in the Industry"
DERRY, PENNSYLVANIA

PAL-O-PAK

ORIGINAL CELLULOSE INSULATION

The loose fill insulation that your customers want because . . .

K-FACTOR

TESTS

UNDER .24

- **Best efficiency rating of any insulation.**
- **Resists condensation by capillary action.**
- **Formulated to maintain its k factor rating.**
- **Permanently resists fire.**

NO MULTIPLE STOCKS! PAL-O-PAK IS THE PERFECT INSULATION FOR ALL APPLICATIONS!

SELL the insulation home owners are asking for — the insulation that gives them more for their dollars! PAL-O-PAK is one of the most efficient self-applied insulations on the market. Retards fire — does not settle like many insulations. Easily poured into open areas or blown into floored attics and sidewalls. Because of its remarkable k factor rating, it is ideal for electric heat applications.

EXTRA PROFITS WITH PAL-O-PAK BLOWER RENTALS. Many home owners prefer to make their own closed area installations. By lending or renting these home owners PAL-O-PAK Electric Blowers you get business that is not otherwise available to you. *Blower complete with 30 feet of hose, only $119.50.*

MULTI-CELL BLANKET INSULATION

PAL-O-PAK also manufactures MULTI-CELL BLANKET INSULATION with the PATENTED BULGE. Forty "hidden walls" give best protection from heat, cold and sound. Sewed edges can't separate or tear. Easy to tack or staple to walls and ceilings. *Sizes: 17" and 25" widths. 100 sq. ft. to roll.*

GET DETAILS ON PAL-O-PAK DEALERSHIP!

PAL-O-PAK is produced by America's largest manufacturer of loose fill cellulose insulation . . . on the market since 1930. Four strategically located plants assure dependable, economical delivery.

PAL-O-PAK INSULATION COMPANY, INC.
Hartland, Wisconsin

Send me complete details on dealership for PAL-O-PAK insulation.

Name .....

Company .....

Street .....

City ..... **State** .....

PAL-O-PAK INSULATION COMPANY, INC.
Hartland, Wisconsin
In Canada write: PAL-O-PAK MANUFACTURING CO., Ltd., Whitby, Ontario

"U" Values—How to Determine

In order to determine the "U" value of a wall, floor, ceiling or roof, one must first know the thermal conductivity ("k") or conductance ("C") of all the elements making up the complete section. These values may be determined in the laboratory by means of a hot plate apparatus. Table I on a following page gives the conductivity or conductance for some of the most commonly used building materials.

Conductivities or conductances of individual materials are not directly applicable to heat loss calculations. Instead, they must be converted into a resistance — "R" = 1/k or 1/C. These are also given in Table I. After the resistances of all the elements making up the section (including resistance for surface and air spaces) are known, the "U" value may be calculated by the formulae:

$$\text{"U"} = \frac{1}{R_1 + R_2 + R_3 \ldots + R_n}$$

For example, the "U" value of a frame wall consisting of wood siding, 25/32-inch insulation board sheathing, studding and ⅜-inch gypsum lath and plaster would be:

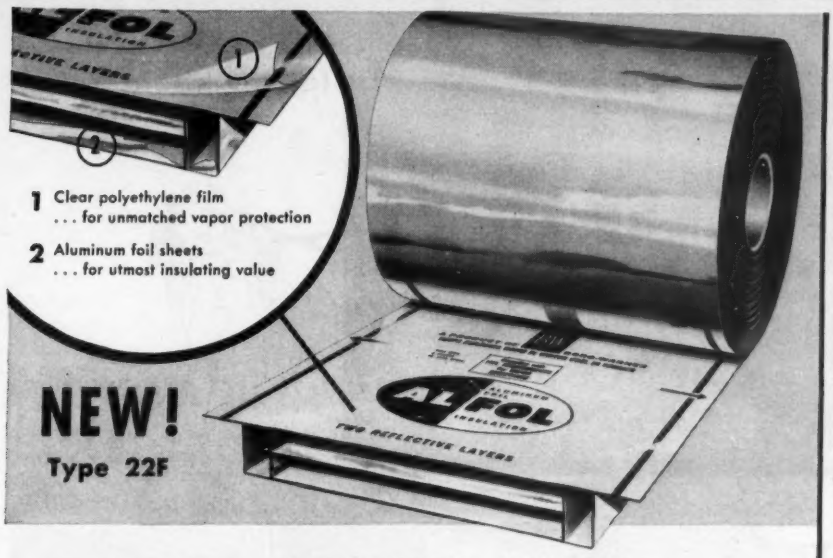
	Resistance:
Outside Surface	0.17
Wood Siding	0.78
25/32-inch Insulation Board Sheathing	2.37
Air Space	0.91
⅜-inch Gypsum Lath and Plaster	0.42
Inside Surface	0.61
Overall Resistance—"R" =	5.26

$$\text{Therefore, "U"} = \frac{1}{R} = \frac{1}{5.26} = 0.19$$

For "k", "C" and "U" values of insulating materials, refer to "Fundamentals of Building Insulation" manual prepared by Insulation Board Institute; and "The Guide" of the American Society of Heating & Ventilating Engineers, or Technical Circular No. 7 of Federal Housing Administration.

Vapor Barriers

Water vapor is always present in the air of a room. Under certain conditions this water vapor will pass through the walls of a room and in cold weather may condense within the walls and ceiling. The presence of condensation lessens the value of the insulation, may cause paint failures, both inside and out, and in time causes building materials to deteriorate. A vapor barrier (a membrane through which water vapor will not pass readily) is essential to prevent moisture from reaching the insulation and the wall structure. Metal foils, specially treated asphalt felts, or laminated kraft papers make good vapor barriers. Ordinary tar papers or roofing felts are not satisfactory. Vapor barriers are always placed on the warm side of a wall.



ALFOL MULTIPLE LAYER REFLECTIVE INSULATION

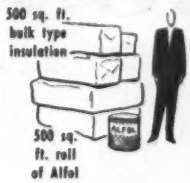
best winter-summer insulation Alfol reflective insulation is unsurpassed for all-year efficiency. Stops 95% of radiation and checks the other forms of heat transfer. Has a proved record of cutting winter heating costs 30% or more, keeping rooms 15° cooler in summer. Millions of feet time-tested in all types of buildings.

ideal protection from moisture damage Alfol is the best vapor barrier. Its continuous length and stud to stud coverage bar water vapor from cold wall areas, prevents harmful condensation.

easy, fast application Alfol is the easiest full-protection reflective insulation to apply—goes up without special care to prevent tearing. Alfol has *every* application advantage over bulk-type insulations—no muss or irritating dust: "takes the itch out of insulation."

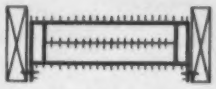
low applied cost A 500-foot roll of Alfol takes 1/20 as much storage space and weighs 1/12 as much as its bulk type equivalent. Add this to the ease and speed of application, and you slash handling and installation costs!

NOTE: ALFOL is packaged in compact rolls of 500 or 250 sq. ft. Available in widths to accommodate 12", 16", 20", or 24" centers.



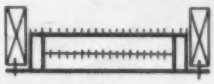
ALFOL TYPES
for every building need

TYPE 44F



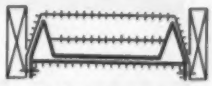
New Heavy-Duty Type! Features 4 reflective air spaces for peak insulating value. With "box-type" end design and reinforced foil for extra rigidity and strength.

TYPE 22F



New Heavy-Duty Type! Delivers the insulating efficiency of 3 reflective air spaces . . . *plus* the unmatched moisture protection of genuine polyethylene lining (See illustration at left.)

TYPE 4



Highest efficiency . . . 2 layers of foil within expanding panel, plus 1 layer laminated to duplex vapor-proof backing . . . 4 reflective air spaces.

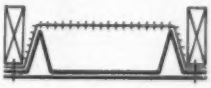
TYPE 3

Excellent for sidewalls, crawl spaces, unfinished ceilings. Similar to Type 4, but provides 3 reflective air spaces.

TYPE 2

High efficiency at low cost . . . 2 inner layers of foil, plus vapor-proof duplex backing. 3 reflective air spaces.

TYPE 1



Efficient full protection at minimum cost. 1 layer foil plus strong vapor-proof duplex backing. 2 reflective air spaces.

TYPE 1A

Special to fit 1"x2" wood furring strips on masonry work . . . 1 layer foil plus vapor-proof duplex backing . . . 2 reflective air spaces.

ALUMINUM FOIL **ALFOL**® INSULATION

Please send full details on Alfol Insulation, including the new Types 22, 22F, 44 and 44F.

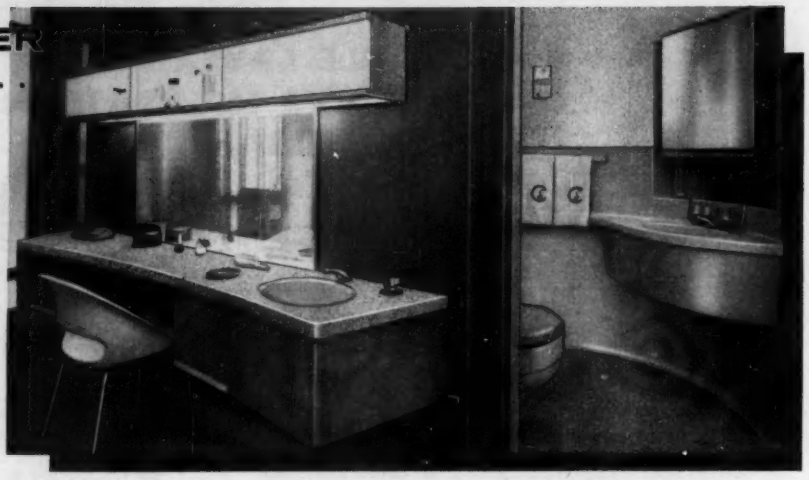
REFLECTAL CORPORATION, Department A-48
A subsidiary of Borg-Warner Corporation
200 South Michigan Avenue, Chicago 4, Illinois

Name _____
Firm _____
Address _____
City _____ State _____

REFLECTAL® **Borg-Warner**®

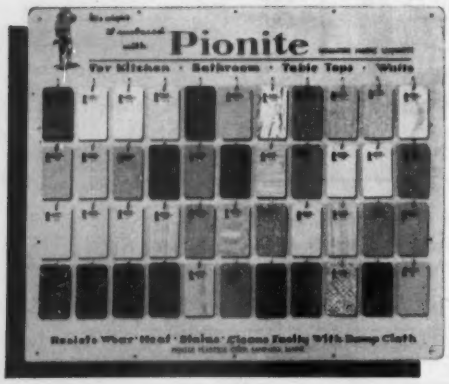
PIONITE WALNUT
for my kitchen . . .

PIONITE FLITTER
for my bathroom . . .



Get into the profit picture with

Pionite LIFETIME LAMINATES



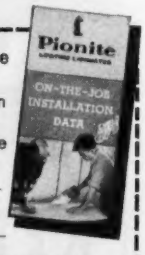
This striking, compact display makes selection of Pionite quick and easy. Thousands of dealers find it an effective "silent salesman." Pionite is available in 14 convenient sizes from 30" x 48" to 48" x 120".

PREFERRED BY FOUR WOMEN OUT OF FIVE, Pionite Lifetime Laminates offer you profit opportunities second to none. First in true-to-life woodgrains, outstanding in decorative patterns such as Flitter, Pionite achieves dramatic success with its high styled color line. Wherever beauty must be combined with practicality, this stain-free, wear-proof high pressure plastic laminate is the outstanding choice: in kitchen, bathroom, playroom, living room, *any* room. Pionite is easy to work with, goes on fast, saves valuable time and labor.

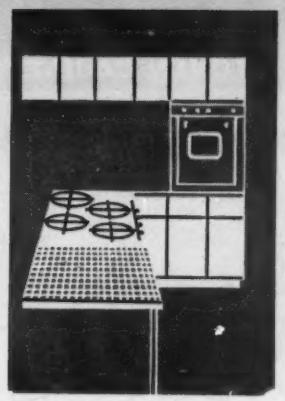
Pioneer Plastics Corp., Sanford, Maine

☐ Please send me your "On The Job Installation Manual."
☐ Please send me information on your Pionite Display Board.

Name_____
Firm_____
Address_____
City_____ Zone_____ State_____



PIONEER PLASTICS CORP. Sanford, Maine • Los Angeles, Calif.



data section 6

Kitchens—Appliances—Laminates

A KITCHEN CABINETS

Steel—types, sizes page 206
Wood—types, sizes page 208

B APPLIANCES

"Built-ins"—types, sizes page 211
"Built-Ins"—distribution page 211
"Built-Ins"—refrigerator, example page 211

C LAMINATES

Application page 213
Thicknesses page 213
Types page 213

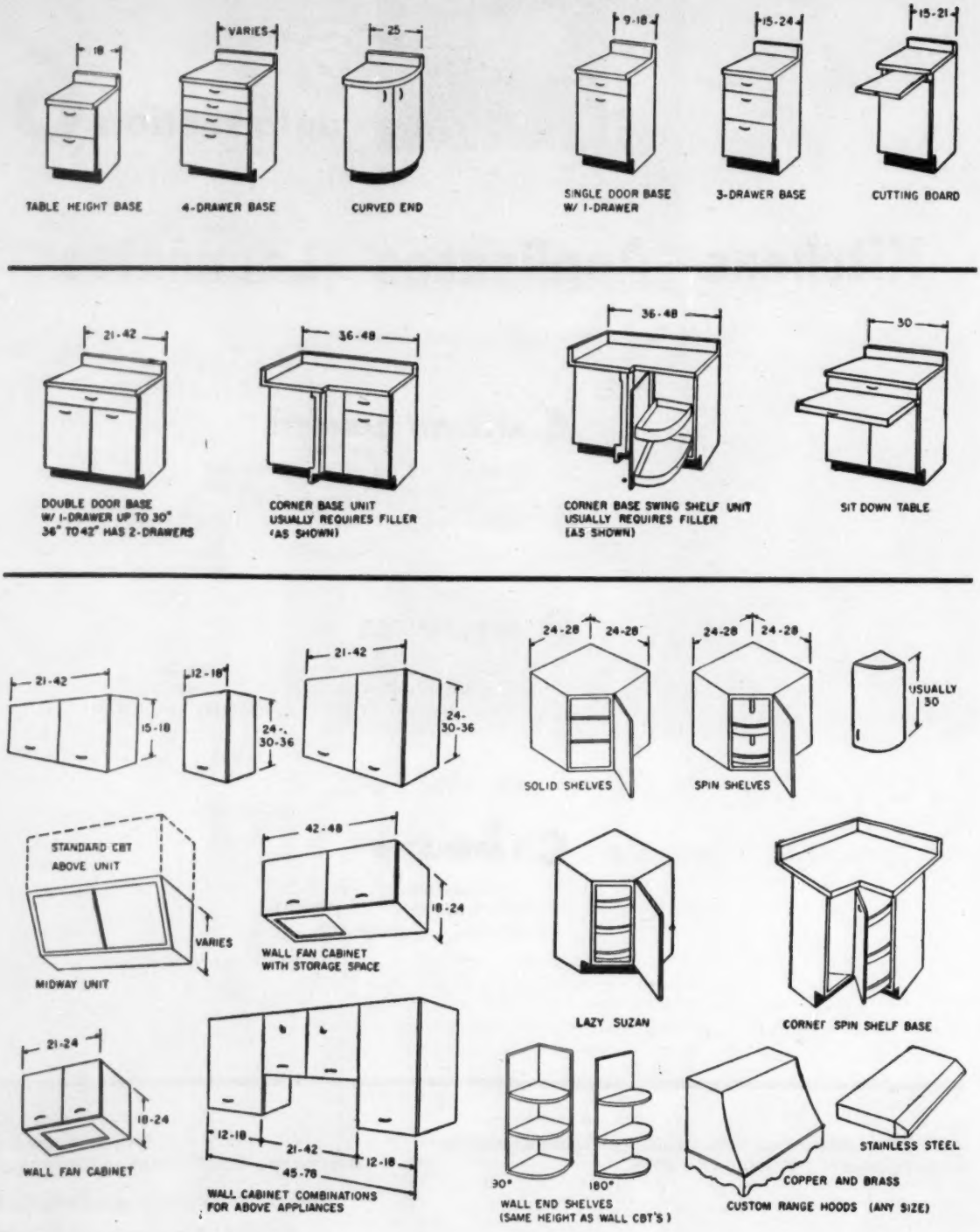
Data on specific brand names in this category appear in advertisements following this page.

Other data on Kitchens, Appliances, Laminates

See index on page 3

Section 2—Windows, Doors, Millwork
Section 9—Board Products
Buyer's Guide
Brand Names
Advertisers' Index

Steel Cabinets—Selected Types, Sizes



—*Steel Kitchen Cabinet Manufacturers Ass'n.*

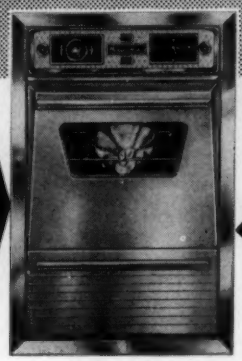
The NEW Modern Maid BUILT-INS for '59

INTERCHANGEABLE GAS and ELECTRIC

ARE ALL NEW!

NEW GIANT 18-INCH OVENS . . . DESIGNED TO FIT IN THE STANDARD 24-INCH OVEN CABINETS . .

THE ONLY GAS BUILT-IN WITH 18 INCH OVEN AND WITHOUT VENT OPENING IN THE INSTRUMENT PANEL



BIG NEW ELECTRIC DOUBLE OVEN GIANT 18" OVEN AND AN ECONOMY SIZE 16" OVEN UNDERNEATH

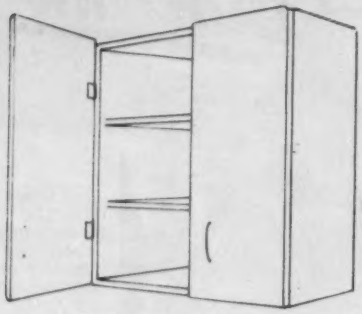
Call or Write today for specifications and descriptive literature

TENNESSEE STOVE WORKS

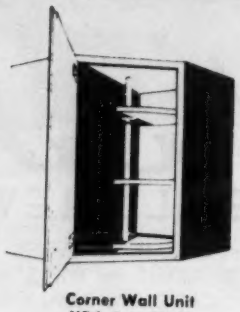
CHATTANOOGA 1, TENNESSEE

WOOD CABINETS

(Data and specifications courtesy of the National Institute of Wood Kitchen Cabinets)



Double Door Wall Unit



Corner Wall Unit With Spin Shelf

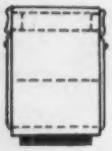
Door/Drawer Base Unit

WALL UNITS

	Depth	Width	Height	Comment
Single Door	12" to 14"	12" to 24"	13" to 18"	No shelf
			20" to 27"	One shelf
			30" to 45"	Two or more shelves
Double Door	12" to 14"	24" to 48"	As above	As above
Blind Corner	12" to 14"	24" to 48"	30" to 45"	Allow 12" to 14" of width for blinding
Diagonal Corner	12" to 14"	24" to 27" (each wall)	30" to 45"	With solid or spin shelves
End Shelves	7" to 9"	12" to 14"	13" to 45"	W or W/O Top Plate
Midway Units	6" to 9"	12" to 48"	12" to 18"	With sliding doors

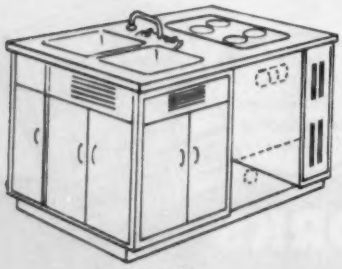
BASE UNITS

All Door or 1-Door w/drawer	23" to 25"	9" to 24"	34½" and 35"	Without top
All Drawer (3 to 5 drawers)	23" to 25"	12" to 30"	34½" and 35"	Without top
Double Door or Combination	23" to 25"	24" to 48"	34½" and 35"	Without top
Low Counter w/door or drawer	23" to 25"	12" to 48"	28 " to 30"	Without top
Blind Corner	23" to 25"	42" to 48"	34½" and 35"	Allow 23" to 25" of width for blinding
Diagonal Corner	23" to 25"	24" to 42" (each wall)	34½" and 35"	With solid or spin shelves
Carousel Corner	23" to 25"	Usually 36" (each wall)	34½" and 35"	Without top With spin shelves
End Shelves	11" to 13"	23" to 25"	34½" and 35"	Without top ¼-round or ½-round

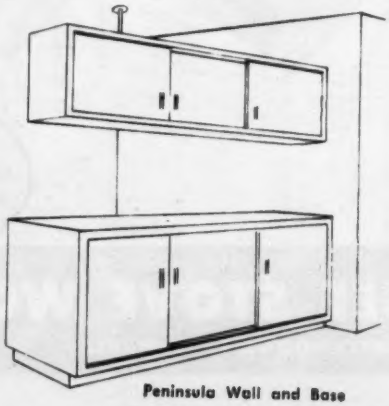


ISLANDS and PENINSULAS

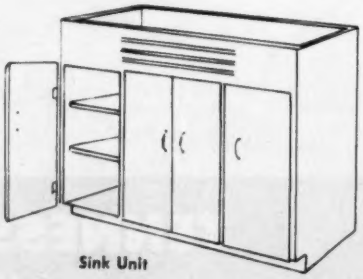
Island Base Units	46" to 50"	Usually 48"	34½" and 35"	Combination of base and sink units
Peninsula Bases	23" to 25"	18" to 48"	34½" and 35"	Doors open 2 sides
" Wall Units	12" to 14"	18" to 48"	20 " to 30"	or 1 side
Snack and Bar Bases	18" to 22"	24" to 48"	34½" and 35"	Without top
Base Ends	11" to 13"	23" to 25"	34½" and 35"	Without top ¼-and ½-round
Sink Units	23" to 25"	21" to 48"	34½" and 35"	Without top
Sink Fronts	Up to 1"	21" to 48"	34½" and 35"	



Island Unit

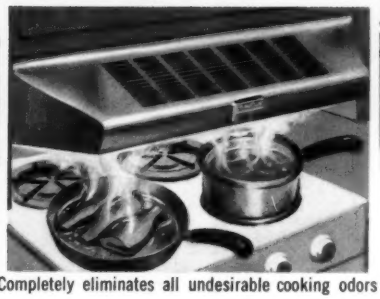


Peninsula Wall and Base



Sink Unit

NEW hood purifies air without ducts!



Completely eliminates all undesirable cooking odors

Easily installed with built-in type range

Suspended from wall over free-standing range

eliminates cooking fumes, odors, grease, smoke . . . *without ducts or vents!*

Every kitchen must have a way to get rid of cooking odors, grease, smoke . . . before they have the chance to discolor or damage walls, cabinets and furnishings.

This can now be done without expensive ductwork or outside vents by the new NAUTILUS No-Duct Hood. It employs the same scientific principle that made it possible for the atomic submarine NAUTILUS to stay under water for two months without new supplies of fresh air.

The air is purified by passing it through a grease filter and then through a special Activated Charcoal Filter, which removes by adsorption *all* odors and contaminants. Pure, fresh air is then recirculated in the room.

Attractively designed, quiet in operation, the NAUTILUS hood is available in a complete range of sizes and finishes.

MAJOR INDUSTRIES, INC.
1030 West North Avenue, Chicago 14, Ill.

see reverse side for further details

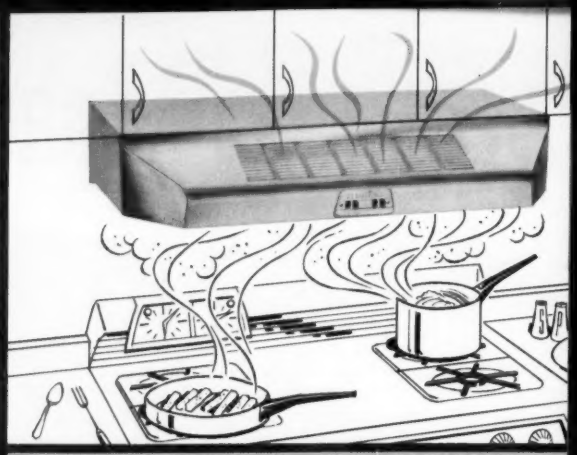
The NEW

Nautilus

NO-DUCT HOOD

eliminates cooking fumes, odors, grease, smoke

. . . without ducts or vents!



1 COMPLETE VERSATILITY IN INSTALLATION

The NAUTILUS hood can be installed easily anywhere in the kitchen, making possible better layouts. Use it in new or old kitchens—and because it's portable, you can use it even in rented apartments!

2 ELIMINATES COSTLY DUCT INSTALLATION

The fan takes up *no* cabinet or shelf space; and because there's no expensive duct-work or installation, the NAUTILUS costs less than total cost of other units.

3 CLEARS THE AIR IMMEDIATELY

Cook any of your favorite foods—cabbage, onions, fish—without worry about unpleasant odors. Air over cooking area is purified before it has a chance to get into the room. Save money, too—no re-papering or re-painting because of grease or fume stains!

4 COMPLETELY MODERN DESIGN

. . . with tapered front that makes installation against corner cabinets easy. Handy push-button controls operate fan and enclosed fluorescent light.

5 COMPLETELY QUIET OPERATION

. . . due to design of fan and resilient mounted motor.

INCREASES COOKING EFFICIENCY

. . . because the forced drafts of venting systems are eliminated.

7 NO EXPENSIVE HEAT LOST—NO BACKDRAFTS

Ordinary hoods pull out lots of heat and create draft problems in winter. Because the NAUTILUS does not need ducts, no expensive heat is dissipated to the outside . . . no unsightly smoke and grease stains around vents—saves fix-up, paint-up jobs!

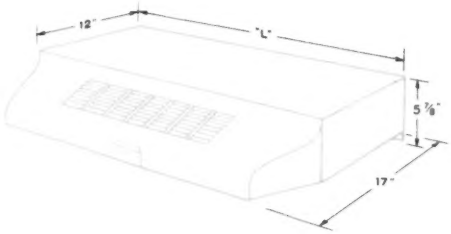
8 EASY TO CLEAN AND SERVICE

Both grease and Activated Charcoal Filters are easy to remove and clean in hot water and detergent. Charcoal filter may be reactivated simply by baking it in the oven once a year. Entire unit including fan may be disassembled in seconds.

SPECIFICATIONS

Unit Includes:

- Activated Charcoal Filter Element
- Fine Mesh Aluminum Grease Filter
- Quiet-Operating Fan With 1/12 H.P. Resilient Mounted Motor—Lifetime Lubrication
- Push Button Control for Fan and Light
- Enclosed Fluorescent Light

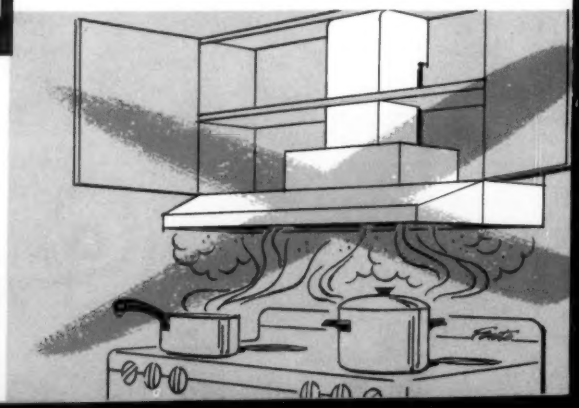


Sizes: Length ("L"): 24", 30", 33", 36", 39", 40", 42", 48" **(special sizes also available).**

Peninsular hoods also available.

Colors: Genuine electro-plated Brushed Antique or Hammered Copper finishes; Stainless Steel; and Porcelain Enamel in Coppertone, Pink, White, Yellow, Turquoise.

With ordinary hoods, there are pipes and ducts to take up valuable shelf space.



MAJOR INDUSTRIES, INC.

1030 West North Avenue, Chicago 14, Ill.

I am interested in the NAUTILUS No-Duct Hood

☐ Distributorship ☐ Dealership

☐ To install in homes I build or remodel

COMPANY NAME_____

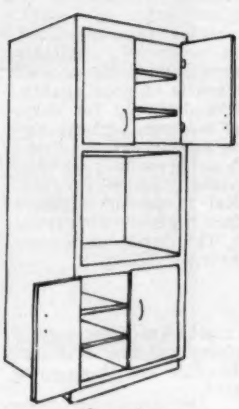
ADDRESS_____

CITY_____ STATE_____ TELEPHONE_____

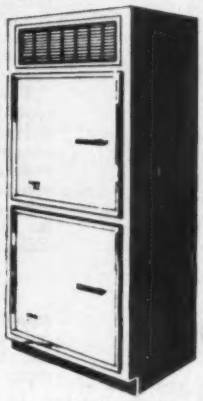
WOOD CABINETS

BUILT-IN UNITS

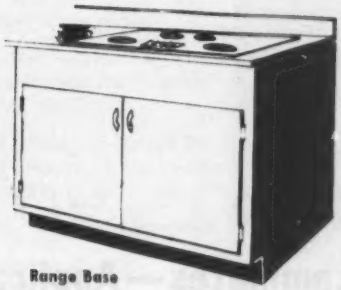
	Depth	Width	Height	Comment
Oven Cabinets Single or Double	23" to 25"	24" to 48"	60" to 84"	Openings vary with appliance
Refrigerator Freezer Cabinets	23" to 25"	36"	82" and 84"	Openings vary with appliance
Refrigerator Enclosures	— Vary with appliance —		82" and 84"	
Range Bases	23" to 25"	18" to 48"	34½" and 35"	Openings vary with appliance
Stack-On Bases	23" to 25"	18" to 48"	25" to 30"	Openings vary with appliance
Dishwasher Fronts	— Most makes can be wood grained to match cabinets —			



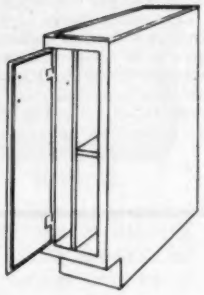
Oven Units



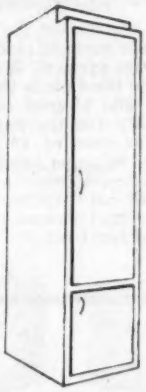
Refrigerator Unit



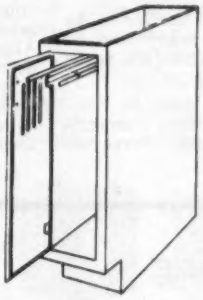
Range Base



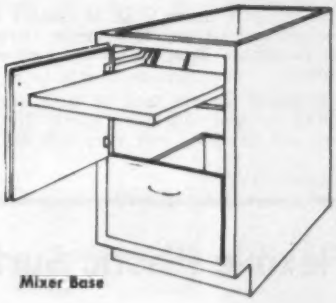
Tray Base



Utility-Broom



Towel Base



Mixer Base

SPECIAL UNITS

Utility-Broom	23" to 25"	15" to 48"	72" to 84"	W/ or w/o shelves
Mixer Bases	23" to 25"	18" to 24"	34½" and 35"	Without top—with lift-up shelf
Towel, tray, bread-box, /vegetable bases, beverage	23" to 25"	9" to 24"	34½" and 35"	Without top

***NOTE:* WOOD KITCHEN CABINETS CAN BE OBTAINED IN ANY THREE-INCH MODULE BETWEEN MINIMUM AND MAXIMUM *WIDTHS* SHOWN.**
Please check manufacturers data forexact size and features.

(Data and specifications courtesy the National Institute of Wood Kitchen Cabinets).

Decorative Laminates — Types

Description

Decorative or plastic laminates have a smooth, hard, non-porous surface that is practically impervious to scratching, chipping, denting and cracking. They offer practically a lifetime surface that requires a minimum of upkeep since they never need refinishing, waxing or replacement in normal use.

The decorative laminates are made up of several layers of paper that are impregnated with synthetic resins and then fused together to form a solid sheet of material. The top sheet of paper contains printed material and over this goes a layer of clear plastic which is the actual wearing surface.

Thicknesses

Decorative laminates are available in two distinct thicknesses. The 1/16", or professional type, comes in many colors and in a wide range of sheet sizes. It is used extensively for both horizontal and vertical installations on furniture, doors, cabinets, fixtures, and other equipment. It may be applied with pressure or contact-type adhesives. Smooth subsurfaces must be used to achieve desirable smooth-finish results. It is not recommended if the wall surfacing or if the supporting surface is of poor quality.

The 1/10" thickness is a laminate designed for easy, trouble-free, on-the-job application to both vertical and horizontal surfaces. It can be safely applied over any reasonably sound base material, such as previously painted counters, walls, etc. All that is required to insure a permanent installation with this material is mastic adhesive spread on the product and the surface together with regular cove, corner and snap moldings. This products is especially recommended for the do-it-yourself trade.

Laminates — Application

1. The surface must be clean, dry, sound and free of defects. Paint and varnish should be removed and the surface cleaned and sanded. Plywood with a face veneer which is close-grained or tempered hardboard makes an excellent bonding surface. The surface should be dust free.

2. Brush a heavy coat of cement on the surface to be covered and let dry thoroughly. Brush a heavy coat on the laminate. Brush a second coat on the surface to be covered.

3. Every square inch of both surfaces must be completely covered with a dry, glossy film of cement. Temperature and humidity will vary this drying time. Never use cement at less than 70°. Let dry at least 40 minutes but not over two hours. Dull spots in the glossy dry film of cement indicate that the application was too thin and these spots must be given another coat of cement.

4. When the cement is thoroughly dry on both the laminate and base surface, place heavy wrapping paper lightly over the entire surface. When dry, cement will adhere only to itself. The laminate is then slid into place over the wrapping paper and aligned carefully. The laminate is then raised slightly and the paper is withdrawn 2 or 3 inches. Alignment is checked and the laminate is then pressed down where the paper has been withdrawn. Then the paper is withdrawn completely and the laminate is rolled firmly with a small hand roller. Roller over three inches wide should be avoided because they tend to bridge low spots and prevent a perfect bond.

Flexible Plastic Surfacing

This new type of counter and wall surfacing is simply installed, moderate in cost and easily maintained.

Essentially the product consists of a plastic, usually vinyl, bonded to a resilient, flexible backing. The backing is the secret of the flexibility and is said to also quiet dish clattering and lessen dish breakage.

The dealer buys this flexible surfacing in rolls with widths varying from 30" to 46". The product is effectively displayed on manufacturer-provided racks or on the ends on standard store fixtures.

Do-it-yourself customers will find plastic surfacing very easy to install. It cuts with a scissors, bends and folds to fit the contour of any surface. Aside from easier cutting, the installation is not greatly different than for high-pressure laminates.

1. The surface must be clean and all cracks and holes should be filled. If a new sub-surface is required, smooth ¼" plywood is suggested or the old top can be covered with ¼" tempered hardboard.

2. If metal mouldings are used, allow ½" for edges. Such openings are cut later. If mouldings are not used, the surfacing is cut to fit. The product folds easily in the back-splash area with forming effected by inserting moulding or fillets at the location of the fold.

3. Special adhesives are next troweled on with a fine tooth, notched tool. The surfacing is slipped into place and gently smoothed to eliminate entrapped air. On some products no heavy pressure should be applied until 12 hours following the installation.

4. Openings for the sink and pipe holes can be made with a sharp trimming knife. A sink rim of the pressure-type is recommended with edges caulked with a waterproof compound.

5. Final trim of edges or installation of mouldings should be made at least one hour after setting time.

BIRCH
Qualitybilt
CABINETS ®

Over 120 designs and sizes in BEAUTIFUL BIRCH

SERIES "U"

SERIES "LP"

SERIES "LD"

UPPER UNITS— Series "U"—13" Deep

OVER REFRIGERATOR — OVER RANGE

16" high, no shelves — 22" high, one shelf

Two Doors — 24, 27, 30, 33, 36, 39-inch widths

Three Doors — 42, 45, 48-inch widths

WALL UNITS

32" high, two shelves — 45" high, three shelves

One Door — 12, 15, 18, 21-inch widths

Two Doors — 24, 27, 30, 33, 36, 39-inch widths

Three Doors — 42, 45, 48-inch widths

LOWER UNITS— 34½" high, 24¾" deep

SERIES "LP"—one shelf

One Door — 9, 12, 15, 18, 21-inch widths

Two Doors — 24, 27, 30, 33, 36, 39-inch widths

Three Doors — 42, 45, 48-inch widths

SERIES "LD"—All Drawers

Three Drawers — 15, 18-inch widths

Four Drawers — 21, 24, 30, 36-inch widths

SPECIFICATIONS

DOORS—1 1/16" thick, 5 ply, solid flush construction. Softwood core cross-banded and face veneered with select light colored Birch. Lipped edges.

DRAWERS—Dovetailed corners. Fronts face veneered and lipped to match doors. Hardwood center guides.

FRONT FRAMES—Narrow lines, ¾" thick Birch. Mortise and tenon joints, glued. Holes for nailing pre-drilled.

ENDS—¾" solid softwood, dadoed for bottom, drawer supports, tilting strips. Drilled for shelf pins.

SHELVES—¾" glued softwood, adjustable.

BACKS—Furnished on all units.

TOE SPACE—Built in, 4" high, 3" deep.

HARDWARE—includes pulls, hinges, door catches, shelf pins. Pulls, hinges available in 4 finishes.

NAILS AND SCREWS—All required furnished with each unit, including long screws for hanging upper units and "T" bolts for joining assembled units.

Units individually carton packed with complete instructions.

FULL 1-1/16" DOORS

DOVETAILED DRAWERS

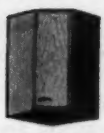
MORTISE-TENON JOINTS

GRACEFUL PULLS

OFFSET HINGES

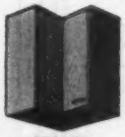
QUIET, POSITIVE CATCHES

SUPER SATIN SURFACE *Optionally available for all cabinet units on all flat exposed birch surfaces.*



CORNER ANGLE

UPPER CORNER

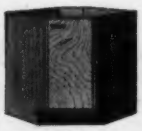


CORNER REVOLVING SHELF

CORNER SHELF

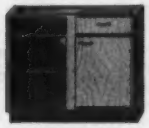
UPPER COMBINATION

HALF CIRCLE END



CORNER ANGLE

CORNER REVOLVING



LOWER CORNER

SNACK BAR

LOWER COMBINATION

See our complete catalog in Sweet's 1959 Light Construction File or write us for catalog and name of nearest distributor!

F&L
Qualitybilt WOODWORK ®

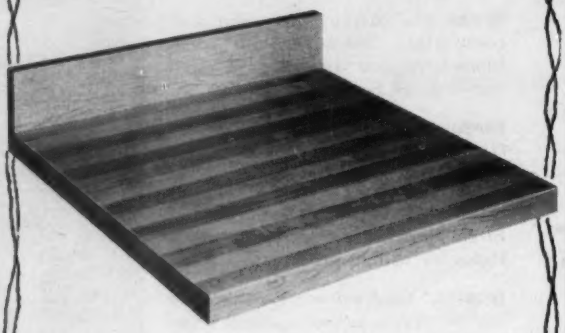
SINCE 1875...COMPLETE MILLWORK SERVICE

FARLEY & LOETSCHER *Manufacturing Company* • DUBUQUE, IOWA

ENTRANCES • DOORS • FRAMES • SASH • BLINDS • CASEMENTS • SLIDING DOORS • SCREENS • COMBINATION DOORS
STORM SASH • GARAGE DOORS • MOULDINGS • INTERIOR TRIM • SASH UNITS • LOUVERS
KITCHEN CABINET UNITS • CABINET WORK • STAIRWORK • DISAPPEARING STAIRS • "FARLITE" LAMINATED PLASTICS

• hard maple

COUNTER TOPS



. . . add utility and beauty to every kitchen

. . . add extra profits to your business

Sensenich Counter Tops are built by the same skilled hands that make Sensenich Airplane Propellers, used on private planes throughout the world. That's why you'll take justifiable pride whether you sell or install Sensenich laminated wood Counter Tops.

- made of kiln dried northern hard maple
- electronically glued with moisture resistant urea resin
- available with or without backsplash
- stocked in standard sizes: 1½" thick, 12" to 96" long, 25" wide

Sensenich Chopping Blocks and Pastry Boards—made to the same high quality standards. Available from stock.

Write today for complete information and price lists. Dept. AL, SENSENICH CORPORATION, LANCASTER, PA.

SENSENICH CORPORATION, LANCASTER, PA.

it's easy to prepare effective advertisements with . . .

ADservice MATS

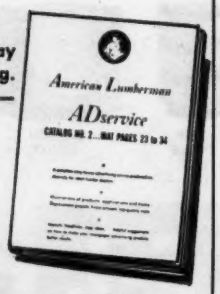
Simplify the job of preparing your advertising with easy-to-use *ADservice* ad mats. Anyone can turn out advertisements that bring in business, quickly and easily with amazingly low-cost *ADservice* ad mats.

ADservice offers you persuasive copy, top-quality illustrations and attractive layouts custom-designed by professionals who specialize in lumber dealer advertising.

Used for years by hundreds of the best-known, most profitable lumberyards because—

- ***ADservice*** makes it easy to prepare effective lumber dealer ads.
- ***ADservice*** will cut the time it takes you to prepare an advertisement.
- ***ADservice*** makes it simple to prepare any size ad.
- ***ADservice*** offers you hundreds of top-quality illustrations for your ads.
- ***ADservice*** supplies professional layouts for your advertisements.
- ***ADservice*** gives you fresh copy for ads that is convincing and action-provoking.

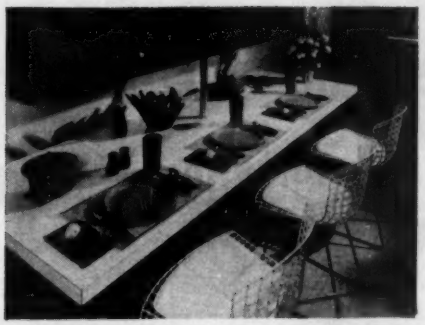
For complete details write today for FREE ADservice catalog. Available only from—



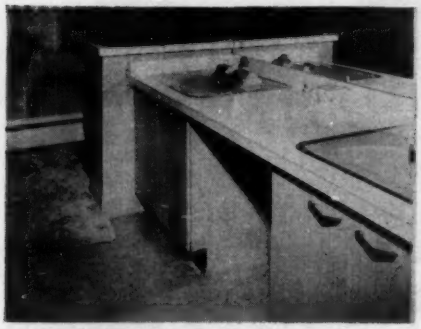
American Lumberman

59 EAST MONROE STREET • CHICAGO 3, ILLINOIS

Looking for extra, profitable volume?

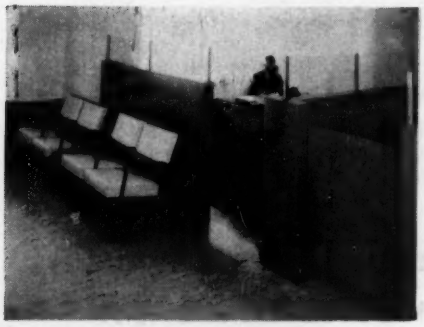


Sell NEVAMAR for kitchens....



Sell NEVAMAR for bathrooms.....

Sell NEVAMAR for wall paneling...



Sell NEVAMAR for partitions.....

YOU CAN GET IT QUICKLY WITH

NEVAMAR®

THE HIGH-PRESSURE LAMINATE WITH A THOUSAND USES

With NEVAMAR, you have selling features that channel sales to your door for every type of building and remodeling job. This colorful, ready-to-apply surfacing material comes in a wide range of patterns, colors and wood-grains suitable for numerous applications: sink tops, counters, breakfast nooks, bathroom vanities and wall panels—to name just a few. A NEVAMAR surface is good for a lifetime . . . never needs refinishing and stays beautiful with little care. NEVAMAR is stocked by conveniently located distributors who can give you prompt service. Join the many dealers throughout the country who are picking up fast, profitable business with NEVAMAR!

Find Your Distributor Under "Plastics" in The 'Yellow Pages'

GET THE FACTS ABOUT NEVAMAR NOW

Look in the Yellow Pages for the name of your nearest NEVAMAR distributor. Or write today for all the information you need to become a NEVAMAR dealer.

This is NEVAMAR®

- a high-pressure laminate surface
- designed for long life and lasting beauty
- resistant to cigarette burns
- withstands boiling water
- won't craze, crack or peel in normal use
- not affected by alcohol, fruit acids, ammonia, ordinary ink . . . or time
- easy to clean
- never needs painting

NEVAMAR has earned this seal

Guaranteed by Good Housekeeping

NEVAMAR conforms to NEMA specifications

NEVAMAR DIVISION:

The NATIONAL *Plastic Products Company*

Saran and Nylon Filaments — Nevamar High-Pressure Laminates — Wynene Extruded and Molded Products

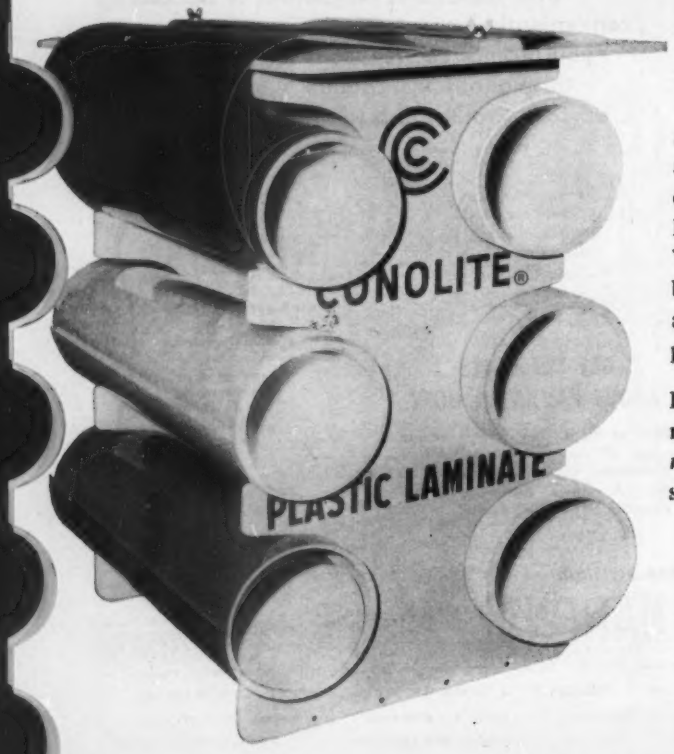
ODENTON, MD. • NEW YORK, N.Y. • LONG BEACH, CALIF. • MIAMI, FLA. • PORTLAND, ORE.

Charlotte, N.C.: 5640 Wedgewood Dr. • Memphis, Tenn.: 1008 N. Watkins • Indianapolis, Ind.: 6479 River View Dr.

Chicago, Ill.: 4900 W. Madison Street

in '59 CONOLITE'S®

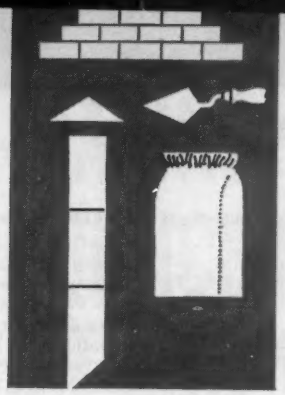
Big, national advertising program pre-sells do-it-yourselfers and homeowners for you!



A huge audience of Do-It-Yourself homeowners across the nation will see Conolite in a dramatic full-color ad in American Home, striking two-color ads in Popular Mechanics, House Beautiful, Living for Young Homemakers and Sunset. Permanent Conolite beauty and protection as well as economy and ease of application will help pre-sell this comes-in-a-roll plastic laminate for dealers everywhere.

Display and dispense Conolite—in rolls on wonderful new Roll-a-mart. *Conolite in rolls . . . easy to apply, now easier to sell.* Stock Conolite now, in time for your share of big '59 sales!

CONTINENTAL CAN COMPANY
CONOLITE DIVISION
WILMINGTON, DELAWARE



data section 7

Masonry Supplies

A PLASTER

Aggregates, Lightweight—types, mixes page 218
Bases for Plaster—types page 218
Coverages Per Ton—chart page 218
Estimating Guide page 218
Insulating Vermiculate page 218
Lightweight Aggregate page 218

B CEMENT – CONCRETE

Aggregates—types page 220
Block—sizes page 223
Cement—types page 220
Chloride—quantities for cement page 220
Estimating—mixes page 222
Estimating—block page 223
Expanded Slag page 220
Mixes page 222
Ready-Mix Concrete page 222
Types, uses page 220

C CLAY PRODUCTS

Bonds, Brick—types page 224
Brick—description page 224
Ceramic Tile page 226
Common Brick page 224
Face Brick page 224
Sizes, Brick page 224
Types of Brick page 224

D CHIMNEYS

Flues—sizes, types page 228
Flue Linings—types page 228
Prefab Chimneys page 228

E REINFORCEMENT PRODUCTS

Metal Lath—reinforcement guide page 230
Welded Wire Fabric page 230

F FIREPLACES

Circulating page 234
Design page 234
Flue Lining page 234
Methods of Building page 232
Parts page 232

FIBRE PIPE

Uses, Sizes page 228

Data on specific brand names in this category appear in advertisements following this page.

Other data on Masonry Supplies

See index on page 3

Section 3—Metal Products
Buyer's Guide
Brand Names
Advertisers' Index

Plaster—Lightweight Aggregates

Perlite

This is expanded perlite sized for use in lightweight fire-retardant plaster.

"For scratch and brown coats, perlite aggregate shall weigh not less than 7½ nor more than 15 lbs. per cu. ft. and particle gradation shall conform to ASTM Specification C 35-53 T."

The Institute's specification follows the above and limits the density to not less than 7 or more than 12 lbs per cu. ft.

The Perlite Institute has adopted the standard mix proportions set up in ASA A42.1 for gypsum plaster.

a) Three-coat work: First or scratch coat on all types of lath—2 cu. ft. perlite to 100 lbs. of neat gypsum plaster.
First coat on masonry surfaces except monolithic concrete and second or brown coat in all three-coat work—3 cu. ft. of perlite to 100 lbs. of gypsum plaster.

b) Two-coat work: On all bases except wire, metal or wood lath and monolithic concrete—2½ cu. ft. of perlite to 100 lbs. of gypsum plaster.
Double-up method over masonry—3 cu. ft. of perlite to 100 lbs. of gypsum plaster.
On masonry bases exhibiting high suction, not more than 4 cu. ft. of perlite to 100 lb. of neat gypsum plaster shall be used.

Perlite has adequate compressive strength for general use. The high degree of resiliency insures less cracking due to movements of the structure. Perlite plaster weighs one-third of sanded plaster. For 100 sq. yds. ½-in. thick the saving in dead load is about one ton. This enables the plasterer to maintain his speed for the full working day. The fact that the aggregate comes to the job in bags simplifies mixing and reduces waste and mess necessary when bulk sand is used.

Insulating Vermiculate

This product has come into great popularity as a substitute for sand in plaster. Because of its lightness and greater workability, it can be applied more rapidly and with considerable saving in labor over ordinary plasters.

As a plaster aggregate it is sized to the size of particles of sand. Each sack contains about 4 cubic feet and weighs approximately 28 pounds.

Advantages—Ideal for winter time use. No danger from frozen sand. Applied more rapidly with considerable saving of labor. Fireproof—twice as effective as ordinary plaster. Provides five times the insulation value of sand. Lightness—one tenth the weight of sand. Absorbs sound more readily than ordinary plaster. Provides more resistance to cracks.

To Estimate: Usual mix 1 to 2. (½ Sack Zonolite to 1 sack plaster.) 2-1/3 sack Compound and 6-2/3 cu. ft. of aggregate will cover 100 sq. yards of surface ⅛ inch thick. If thickness of plaster is to be ⅜" thick, multiply above quantities by 3.

Plaster Bases—Types

Wood Lath—Practically never used today.

Gypsum Lath—Gypsum core in long-fibred paper. Comes in 16x32" and 16x48" sizes; ⅜" and ½" thicknesses. Special types include perforated and insulating gypsum lath.

Insulating Lath—Comes in plain pieces 18x48"—½", ¾" and 1" thick. Edges either shiplapped or V-jointed.

Metal Lath—Best plasterbase, at higher cost. For types, see Data Section 4-H, Metal Building Products.

Estimating Guide—Plaster

All plastering is estimated on the basis of a square yard.

To find the number of square yards in a building, first determine the total area of the ceiling by multiplying the width of the building from inside to inside of the exterior walls by the length of the building from inside to inside of the exterior end walls. To this add the total area of the exterior walls and partitions which is found by multiplying their total length by the height of the walls. (Remember that partitions are plastered on both sides). No deductions are made for openings unless they are larger than usual. Divide the resulting total by 9 to find the number of square yards.

The quantities of the three types of plaster required to plaster 100 sq. yds. of surface ½" thick over the different plaster bases is given in the following table:

Approximate Coverage in Yards per Bag

Plaster Base	Wood Lath	Metal Lath	Gypsum or Insulation Lath	Mixture
Neat 100 lbs.	10	6	11½	1 Neat-2 Sand
Sanded 100 lbs.	3¼	2	3¾	Water only
Wood Fiber 100 lbs.	4¾	3	6	Water only
Finish Lime 50 lbs.	15 yds.			Mix 6 gals. water per sax allow to stand overnight.
Gauging Plaster 100 lbs.	45 yds.			Mix 4 parts lime putty to 1 part gauging plaster.

Approximate Yard Coverage per Ton of Various Plasters

(½" thick plaster, except metal lath which takes ⅜")

Type of Plaster	Gypsum Lath or Insulating Lath	Painted Metal Lath	Wood Lath	Gypsum Tile	Brick and Clay Tile Cinder Block
Neat*	225-240 Sanded 1-2	105-135 Sanded 1-2	180-210 Sanded 1-2	235-255 Sanded 1-3	165-200 Sanded 1-3
Ready Mixed	75-80	35-45	60-70	65-70	45-55
Wood Fibered	115-120 Water only no sand	55-65 Water only no sand	90-100 Water only no sand		
Bond	90 to 120 sq. yds., depending on smoothness of surface of concrete				
Gauging Plaster	1600 sq. yds. with 2 tons of hydrated lime				
Keene's Cement	400-500 sq. yds.				
Prepared Trowel Finish	300-400 sq. yds.				
Prepared Sand Float Finish	250-275 sq. yds.				

* Sanded 1-2 means 1 part of plaster and 2 parts of sand by weight. Sanded 1-3 means 1 part of plaster and 3 parts of sand by weight.

NEW PROFIT-MAKING DEALER SALES POLICY ANNOUNCED FOR HORN CONSTRUCTION AND MAINTENANCE MATERIALS

Here are the highlights:

PROVIDES FULL PROFIT MARGIN: Horn materials offer an excellent profit margin. Yet our products are priced competitively.

ATTRACTIVE PACKAGING—MEANS MORE "BUY APPEAL": Horn products are attractively packaged under smart grey and yellow labels, in either metal containers or multiwall, moisture-resistant bags providing more "buy appeal" at the point of sale.

EXTENSIVE NATIONAL ADVERTISING: A planned program keeps the Horn name before your customers year after year.

EFFICIENT SERVICE—NO ORDER DELAY: A complete floor stock of Horn materials is available at all times from our five plants or through our warehouses located in major cities throughout the U.S.A.

GUARANTEED QUALITY: Horn products are manufactured to exacting requirements and will exceed most existing federal or state specifications for similar materials.

HELPFUL SALES AIDS: Attractive catalogs, color cards, direct mail pieces and technical bulletins are available to you at no cost.

SALES SERVICE: Sales support and cooperation available immediately from Horn's trained staff of 160 representatives from coast to coast.

FIND OUT HOW YOU CAN PROFIT BY HORN'S NEW DEALER SALES POLICY. CALL YOUR LOCAL HORN SALES ENGINEER OR WRITE:

A. C. Horn Companies
Maintenance East Division
Subsidiary
Sun Chemical Corporation
750 Third Avenue, New York 17, N. Y.

FACTORIES AND WAREHOUSES LOCATED IN:
Atlanta, Chicago, Houston, Long Island City, Los Angeles, Portland, Ore., San Francisco

"SPECIALISTS FOR MORE THAN 60 YEARS IN NEW CONSTRUCTION AND MAINTENANCE MATERIALS."

These are just the highlights. For complete details, contact Horn!

H16-917

Cement and Concrete—Types, Uses

General Types of Cement

Portland cement is a finely pulverized material made principally from limestone, marl, oyster shells, cement rock, or blast furnace slag. The three principle types are:

(1) Gray cement, which is normally used for standard construction.

(2) White cement, which has all the properties of gray cement, except that it dries white.

(3) High early strength cement, which as a chemical added hastens the hardening and allows the concrete to reach its ultimate strength in a day rather than the 28 days required by standard gray cement.

Cement Packaging

Portland cement is packaged in bags or sacks weighing 94 pounds, each containing 1 cubic foot of material. Manufacturers usually quote their prices at so much per barrel. A barrel means four sacks.

Concrete

Cement, when water is added, makes a paste which binds fine and coarse materials, known as aggregate, into a rock-like mass as the paste hardens through the chemical action of cement and water. The result is known as concrete.

Mortar

A mixture similar to concrete in which no large-size aggregate is used. Mortar is used in laying brick, tile, and other types of building blocks.

Aggregates—Types

Aggregates are classified as "fine" or "coarse" depending on their size. Sand, which will pass through a ¼ in. wire mesh, is called a "fine" aggregate. "Coarse" aggregate, which ranges in size from ¼ in. to 3 in., may be pebbles, crushed stone or slag, or cinders. Both "fine" and "coarse" aggregates are used in concrete so that the spaces between the "coarse" aggregates are filled by smaller ones preventing voids in the concrete. For that reason, the end result of any plastic mortar, concrete, or plastic mix is not the same in volume as the volume of the elements used in making the mixture.

The proportion of fine and coarse aggregates depends on the nature of the job to be done. For example, FHA requires a 1:3:5 mixture for plain concrete (1 part cement, 3 parts sand, 5 parts pebbles, crushed stone or slag) while a 1:2:4 is required for reinforced concrete.

The amount of water used in concrete work is extremely important because it determines the strength of the binder holding the aggregates together. Too much water tends to allow the fine aggregates to separate from the coarse aggregates, thereby weakening the concrete.

FHA requirements are that poured concrete mixture shall be not less than:

a). For plain concrete—1 part Portland cement, 3 parts sand, 5 parts gravel, crushed stone or slag.

b). For reinforced concrete—1 part Portland cement, 2 parts sand, 4 parts gravel, crushed stone or slag.

c). Water content shall not be more than 7 gallons of water per bag of cement.

d). All materials shall be clean and free from loam and other foreign matter.

Expanded Slag

Slag, a by-product of the steel industry is, after grading for size, an excellent light weight, yet strong aggregate. Slag aggregate may be mixed with sharp sand in order to fill the voids, if there is a deficiency in fines.

Light Weight Aggregates

In addition to the previously mentioned aggregates for structural concrete, a new lightweight group of manufactured aggregates have been perfected.

Among the most common of these are Haydite, Waylite, Celocrete, Vermiculite, and pumice.

Fireproof, rot proof, termite proof; plus the functional characteristics of being excellent non-conductors, inert, with no reaction to other substances, they are ideal for many applications.

Vermiculite

Vermiculite, one of the widely accepted light aggregates, is an "exploded" alteration product of mica. As a concrete aggregate it weighs between 5 and 6 pounds per cubic foot.

With the admixture of liquid waterproofing (approximately 1 quart to each 3 cubic feet of aggregate) a very desirable mixture results. This can be used for roof decks, light weight load floors, precast slabs for roofing, acoustical tile and many other practical applications.

Chloride Added to Concrete

This chemical lowers the freezing point of the water in the mix, and by its controlled use, concrete can be placed during sub-freezing temperatures. It comes in 100-lb. sacks.

Quantities of calcium chloride per bag of Portland cement:

For temperatures above 90° F.—1 lb.

For temperatures 80° to 90° F.—½ lbs.

For temperatures 32° to 80° F.—2 lbs.

For temperatures below 32° F., 2 to 4 lbs., depending upon prevailing temperature conditions and amount of protection.

DUR-O-WAL® SAFEGUARDS THE BEAUTY OF MASONRY CONSTRUCTION

Throughout the United States genuine Dur-O-waL Steel Reinforcing is being used in the mortar bed to provide lasting protection for the classic beauty of masonry construction

You can provide timeless protection for the flawless beauty of masonry with time-tested Dur-O-waL. This high-tensile steel re-inforcing is trussed designed and custom fabricated to give masonry walls a backbone of steel.

Specifications and Research data available on request.

DUR-O-WAL®

Rigid Backbone of Steel For Every Masonry Wall

Dur-O-waL Div., Cedar Rapids Block Co., **CEDAR RAPIDS, IA.** Dur-O-waL Prod., Inc., Box 628, **SYRACUSE, N. Y.** Dur-O-waL Div., Frontier Mfg. Co., Box 49, **PHOENIX, ARIZ.** Dur-O-waL Prod., Inc., 4500 E. Lombard St., **BALTIMORE, MD.** Dur-O-waL of Ill., 119 N. River St., **AURORA, ILL.** Dur-O-waL Prod. of Ala., Inc., Box 5446, **BIRMINGHAM, ALA.** Dur-O-waL of Colorado, 29th and Court St., **PUEBLO, COLORADO** Dur-O-waL Inc., 165 Utah Street, **TOLEDO, OHIO**

Concrete Mixes

For Large Jobs

Table I at right shows the proportions of each ingredient that are recommended to make one cubic yard of the two most commonly used mixes, depending on the amount of moisture in the sand.

Table II shows the amount of each ingredient, except water, needed per 100 square feet for floors, slabs, etc., of different thicknesses:

1:2¾:3 mixture for foundation walls, base of two-course pavements.

1:2¾:3 mixture for foundation walls, base of two-course floors and walks.

1:3:5 mixture for mass foundations, footings, etc.

Note: Quantities shown may vary 10% according to aggregate used. Also, mixes vary from one locality to another. Quantities should be increased 5% to allow for wastage.

For Small Jobs

When the concrete is to be hand-mixed a convenient method is to use ¾ pail of water, 1 pail of cement, 2¾ pails of moist sand, and 3 pails of gravel.

[illegible]

Commonly-Used Mixes

1:1¼:2¼ or similar mixture to secure high early strength concrete.

1:2:3 mixture for one-course pavements, floors, walks, roofs, tanks, etc.

1:2½:4 mixture for walls above ground, base of two-course pavements.

TABLE I
RECOMMENDED PROPORTIONS
PER CUBIC YARD

Kind of Work	Gallons of water needed if sand is:				Other materials needed		
	Very wet	Wet (avg.)	Damp	Dry	Cement, sacks	Fine cu. yd.	Coarse cu. yd.
Floors, driveways, walks, septic tanks	26½	31¼	34⅝	37½	6¼	.52	.70
Foundation walls, footings	23¾	27½	31¼	35	5	.52	.74

TABLE II
AMOUNTS OF MATERIALS REQUIRED
PER 100 SQ. FT. OF 1:2¾:3 MIX

Thickness of concrete	Concrete cu. yd.	Sacks of cement	Fine cu. yd.	Coarse cu. yd.
3 in.	1	6	½	⅔
4 in.	1¼	7¾	¾	1
6 in.	2	11⅔	1	1⅓
8 in.	2½	15½	1¼	1¾
10 in.	3	19⅜	1⅝	2¼
12 in.	3¾	23	2	2⅔

Note: 5 per cent has been added for wastage on small jobs.

Ready-Mix Concrete

[illegible]

1. Transit-Mixed

[illegible]

2. Central-Mixed

[illegible]

Estimating Guide

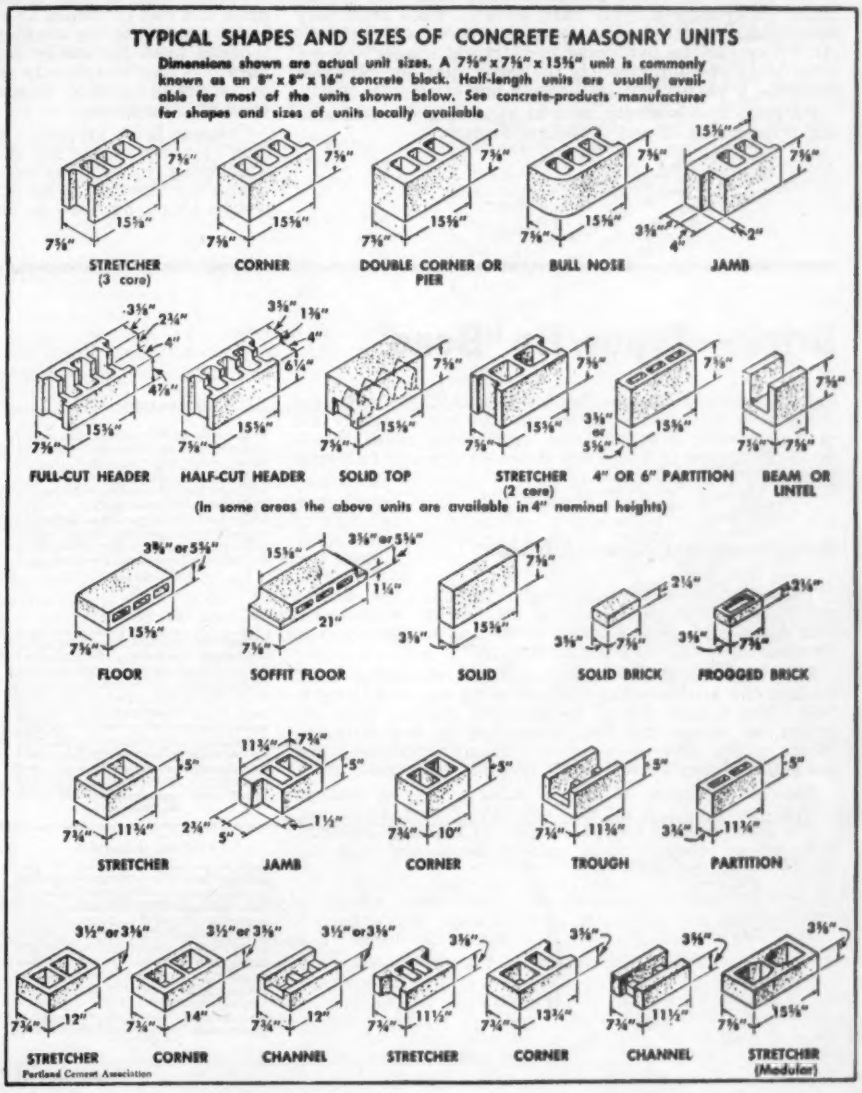
[illegible]

Block—Estimating Guide

Table shows number of cement blocks required in building from 16x16 up to 50x50 wall, 10 blocks high. Block sizes 8x8x16. If a wall 11 blocks high is required, add 10% to number shown.

	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
16	480	510	540	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990
18	510	540	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020
20	540	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050
22	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080
24	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110
26	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140
28	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170
30	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200
32	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230
34	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260
36	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290
38	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320
40	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350
42	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380
44	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410
46	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440
48	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440	1470
50	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440	1470	1500

Block Sizes



Concrete Mixes

For Large Jobs

Table I at right shows the proportions of each ingredient that are recommended to make one cubic yard of the two most commonly used mixes, depending on the amount of moisture in the sand.

Table II shows the amount of each ingredient, except water, needed per 100 square feet for floors, slabs, etc., of different thicknesses:

1:2½:5 mixture for foundation walls, base of two-course pavements.

1:2½:5 mixture for foundation walls, base of two-course floors and walks.

1:3:5 mixture for mass foundations, footings, etc.

Note: Quantities shown may vary 10% according to aggregates used. Also, mixes vary from one locality to another. Quantities should be increased 5% to allow for wastage.

For Small Jobs

When the concrete is to be hand-mixed a convenient method is to use ¾ pail of water, 1 pail of cement, 2¼ pails of moist sand, and 3 pails of gravel.

First, dump the sand onto a dry mixing board. Then add the cement and turn the materials with a shovel until they are thoroughly mixed together. Then add and mix in the gravel. Then form a hollow in the middle of the mix and add the water gradually, mixing all ingredients until every particle is covered with cement paste.

When a concrete mixing machine is used, the recommended quantities are 6 gallons of water, 1 bag of cement, 2¼ cubic feet of moist sand, and 3 cubic feet of gravel. Mixing should continue for 2 minutes after all ingredients are in the machine.

If a mix proves too dry, cut down on the amount of sand and gravel. If it is too thin or runny, add a little more sand and gravel until the proper consistency is attained. Do not change the amount of mixing water.

A proper concrete mix is not so thin that it runs and not so stiff that it crumbles. It should be rather sticky when worked with a trowel or shovel—mushy but not soupy. Excessive water weakens concrete.

Commonly-Used Mixes

1:1½:2½ or similar mixture to secure high early strength concrete.

1:2:3 mixture for one-course pavements, floors, walks, roofs. tanks, etc.

1:2½:4 mixture for walls above ground, base of two-course pavements.

TABLE I
RECOMMENDED PROPORTIONS
PER CUBIC YARD

Kind of Work	Gallons of water needed if sand is:				Other materials needed		
	Very wet	Wet (avg.)	Damp	Dry	Cement, sack	Fine cu. yd.	Coarse cu. yd.
Floors, driveways, walks, septic tanks	26½	31¼	34⅜	37½	6¼	.52	.70
Foundation walls, footings	23¾	27½	31¼	35	5	.52	.74

TABLE II
AMOUNTS OF MATERIALS REQUIRED
PER 100 SQ. FT. OF 1:2¼:3 MIX

Thickness of concrete	Concrete cu. yd.	Sacks of cement	Fine cu. yd.	Coarse cu. yd.
3 in.	1	6	½	⅔
4 in.	1⅓	7¾	¾	1
6 in.	2	11⅔	1	1⅓
8 in.	2½	15½	1⅓	1¾
10 in.	3	19⅓	1¾	2¼
12 in.	3¾	23	2	2⅔

Note: 5 per cent has been added for wastage on small jobs.

Ready-Mix Concrete

The trend to ready-mix concrete plants in lumber yards continues to grow each year. Along with the central mixer plant at the yard, mobile machine mixers are mounted on trucks.

There are two types of commercial operation:

1. *Transit Mixed*

Where the ingredients of the concrete (aggregates, cement, water and admixtures) are proportioned and loaded into the truck mixer at a central batch plant and the mixing is done on the way to the job.

2. *Central Mixed*

Where the proportioning and mixing are both done at a central plant and the concrete is agitated on the way to the job to prevent segregation and thus preserve the homogeneity of the plastic concrete.

The choice of method generally depends on anticipated volume and available investment capital. While each method has its proponents as to quality and economy, most medium and small operators, and even some of the largest operators use the transit mixed method. Either method is good. Local conditions, circumstances and opinion may help to indicate which should be adopted in a particular situation.

(See Section 10-A for Ready-Mix Plant Data)

Estimating Guide

For Flat Surfaces, such as driveways, floors, and sidewalks, the amount of ingredients needed is determined by multiplying the length by the width, which gives the number of square feet, and then looking at Table II which shows the quantities required for any desired thickness.

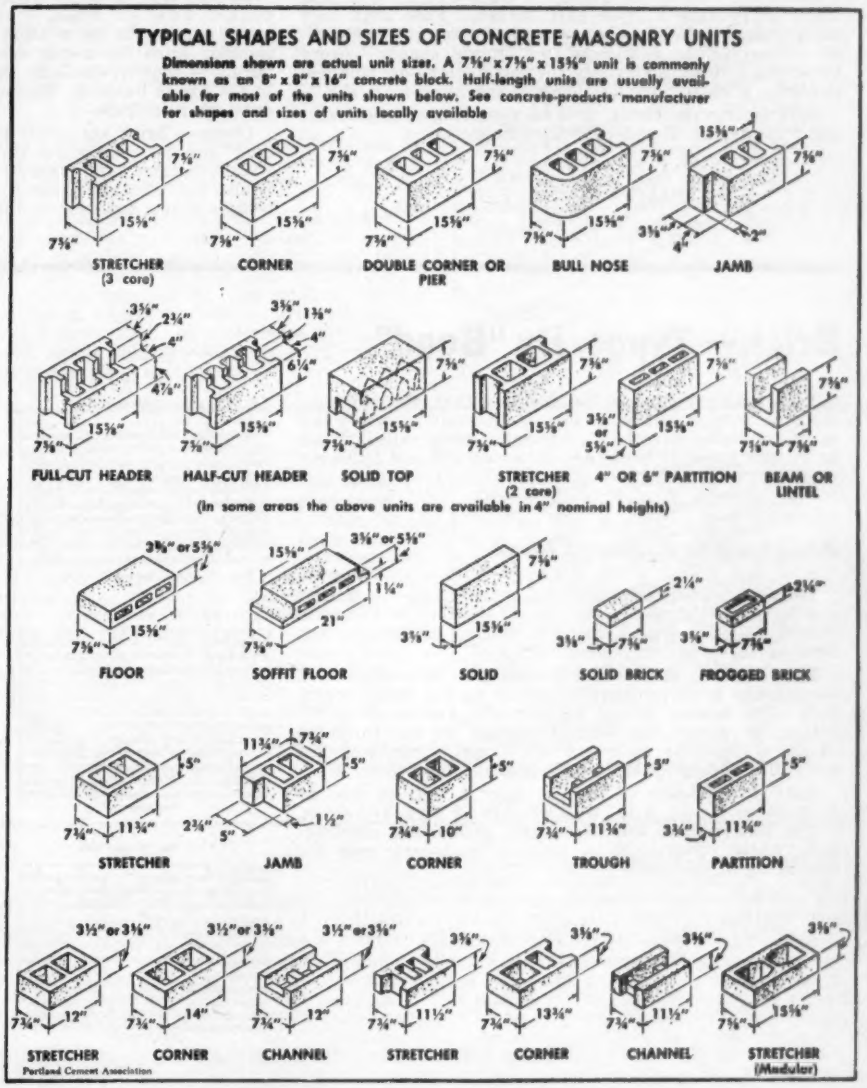
For Other Types of Construction, the amount of ingredients needed is determined by multiplying the length by the width by the height—all in feet—and then dividing the total by 27. The answer gives the number of cubic yards of concrete needed. The amount of each ingredient required per cubic yard can be determined by referring to Table I, above.

Block—Estimating Guide

Table shows number of cement blocks required in building from 16x16 up to 50x50 wall, 10 blocks high. Block sizes 8x8x16. If a wall 11 blocks high is required, add 10% to number shown.

	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50
16	480	510	540	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990
18	510	540	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020
20	540	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050
22	570	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080
24	600	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110
26	630	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140
28	660	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170
30	690	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200
32	720	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230
34	750	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260
36	780	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290
38	810	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320
40	840	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350
42	870	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380
44	900	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410
46	930	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440
48	960	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440	1470
50	990	1020	1050	1080	1110	1140	1170	1200	1230	1260	1290	1320	1350	1380	1410	1440	1470	1500

Block Sizes



Brick—Description

A brick is a solid building unit of burned clay or shale. Good brick are generally burned for several days at a temperature of approximately 200 degrees Fahrenheit. Brick are made for many uses, but mainly for building construction. Other uses are for fire brickwork, paving, chimney work and lining acid retorts. The brick used for building construction are generally of clay, shale or clay and shale.

Other surfaces of brick are ceramic and salt glazed. All brick are made also in special shapes for ornamental purposes, such as watertables, bull noses and jambs.

Composition brick are those that are made of concrete and sand-lime. Sand-lime brick are sometimes used for facing in light shafts, due to their light colors.

Sizes

The present standard size of brick, 2¼" x 3¾" x 8", is such that the nominal wall thicknesses are conveniently given in multiples of 4 inches. Laid up so that the 2¼" x 8" face is exposed, the flat side, or 3¾" dimension, produces the thickness of the wall. Eight inches is composed of two bricks laid side by side or twice the 3¾" dimension plus the intervening ½-inch mortar joint to make a total of 8 inches in thickness. Three brick laid side by side make a 12-inch wall.

The "SCR" brick is 2 1/6 x 5½ x 11½".

Brick—Types

Face

Made from the better grades of clay, which are burned longer to produce a dense hard surface. Face brick may have a "smooth face" or be textured—"wire cut"; "velvet"; etc. They may be purchased in "straight shades"—every brick being of approximately the same color—or "mingled shades"—brick varying in shade in the same color line.

Face brick extensively used in veneering of residences and for commercial and public buildings.

Common

Softest type of brick, generally used to "back up" face brick in 8 and 12" walls, or are used in masonry work that is not exposed to the weather. However, F.H.A. will allow common brick for use in veneering that has been "hard-burned"—that is, specially selected brick that were closest to the fire in burning. Common brick are graded and sold upon their hardness.

Common brick are either by the "stiff mud" or "sloppy mud" process. There are three classes for walls—severe-weathering, medium-weathering, and no-weathering. There is also the "clinker" common, an overburned brick that has lost its shape, but used as face brick.

Brick—Types, By "Bond"

Brick masonry must be "bonded" together; the individual brick units must be tied at certain intervals by bricks laid in the opposite direction (such units being called "headers"). The types of bonds are shown on this and following page.

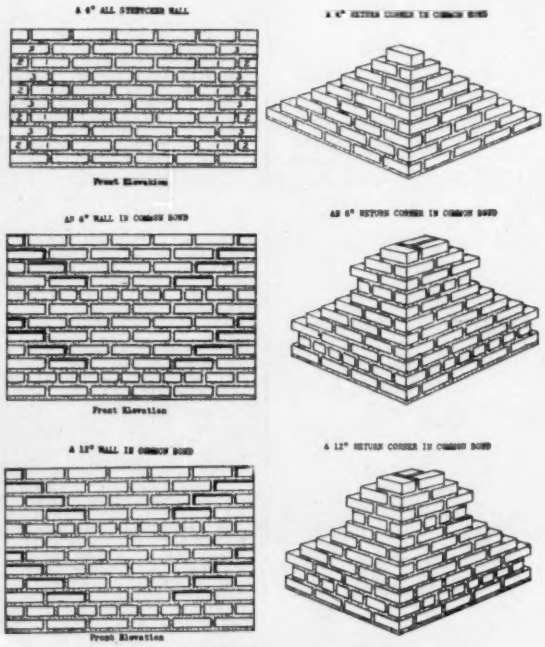
American or Common Bond

The American or common bond is composed of a header and 5, 6, or 7, stretcher courses on the face of the wall. This is called a setting up. The number of stretchers is determined by the local building code.

This bond is considered the strongest structural bond, because the brick overlap themselves by one half, lengthwise. The header served to bond the various tiers together, or across the wall, depending on the thickness of the walls. The walls are of various thicknesses and are built to carry loads that are imposed upon them.

Each 4" thickness of wall is caller a tier, so that an 8" wall has 2 tiers, a 12" wall will have 3 tiers, and so on.

The bond is used almost entirely in building construction, where ornamental or pattern bonds are used for the facing of the walls.



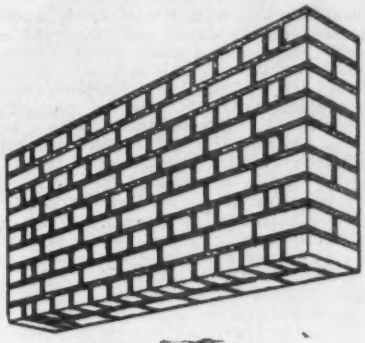
Examples of Common Bond

Brick — Types, By "Bond" — Cont'd

English Bond

One of the true fundamental bonds used in brick construction. In England it is used as a structural as well as an ornamental bond. In America it is used mainly as an ornamental bond.

It is exceptionally strong across the width of the wall, and weak lengthwise of the wall. Its weakness is also apparent on the face of the wall, because the brick overlap themselves by one-quarter length of the brick. The arrangement of the bond is that of alternate courses of headers and stretchers. In actual practice the full headers are only used every sixth, seventh, or eighth courses in height. The other courses have snap headers or bats (half brick) to carry out the bond effect. This also speeds up the construction of the wall. The corners are started with a three-quarter brick, or a whole brick on the stretcher courses. The strictly English method is to have a stretcher on the corner of the stretcher course and a closure on the header course.



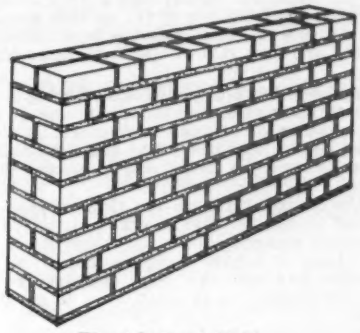
English Bond Wall

Flemish Bond

This is one of a series of true fundamental bonds similar to the American, English and Dutch bonds. It is a simple bond to maintain, as it consists of alternate headers and stretchers on the same course. This is also a one-quarter lap bond and should be considered weak lengthwise on the face of the wall.

The true Flemish bond has single headers and stretchers on each course. It can also be laid out with 2 stretchers to one header on each course, called "double stretcher Flemish."

The appearance can also be changed with varied colored brick, such as red stretchers and black headers, or any other combination of colors. In cross bonding it is best to have the first 2 courses full headers, and snap headers for the next 4-5-6 courses, depending on the local building code. The full headers should always be laid on 2 succeeding courses. This will only be 66% of transverse bonding, which is considered ample cross bonding on a 12" wall, which is the average size of a wall.

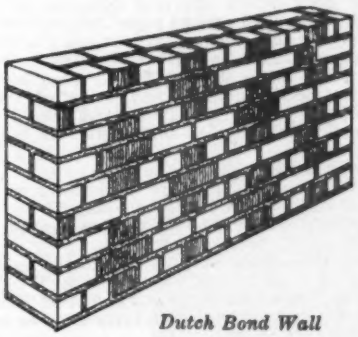


Flemish Bond Wall

Dutch Bonds

The Dutch bond is also called the English Cross bond. Its main feature is that the cross joints or perpends form a series of diamonds on the face of the wall. This is another of the true fundamental bonds used in brick construction. With the aid of varied colored brick many desirable patterns can be carried out. Like the English bond it has more than one method of starting the corner. Most of the methods have a stretcher course on one side and the header course on the other side on the same course.

But there are other methods now in use that produce the diamond effect and still have the headers of the return corners on the same course. The most desirable corner for strength should have a full stretcher on the stretcher course, but this method will defeat the continuity of the diamond effect on both sides of the corner. Whenever this bond is specified it should be laid out on paper so that the best effect can be produced.



Dutch Bond Wall

Pattern Bonds

Pattern bonds are strictly ornamental bonds, and should never be a part of the wall structurally. This is because of the absence of full headers in their make-up. Such patterns as the diamond units and their variations—herringbone, basket weave and diagonal have no headers, and can only be tied in with wall ties. (Most patterns have considerable cutting of brick and should always be laid out on paper in full size.)

This is to enable the bricklayer to mark the exact size of the cut. This method may be longer due to the time required to draw out a portion of the pattern, but it can easily be made up when one considers that the cuts will be cut to the right size and avoid the "cut and try" method which is often practiced in the trade.

The laying out of the patterns will also center the job more accurately. The unit patterns may be arranged to fit any particular portion of the wall by cutting or extending of the units. The herringbone, basket weave and diagonal patterns may also be laid of the "flat," that is, with the bed of the brick faced up.

CERAMIC TILE

Ceramic wall tile is usually 4¼" x 4¼" and is preferred by many customers because of its resistance to scratching and staining. It is especially easy to keep clean. A similar product is also available for floors.

Application—The wall tile is easily applied to finish coat plaster, painted plaster (oil or enamel base), gypsum wallboard, plywood (exterior grade), mortar, concrete, metal and even old tile, if it is firmly attached.

It should not be applied over linoleum paste, water-base paints, asphalt materials, uncured plaster, fiber board, unclean or greasy surfaces, dusty, flaking paints or wood sheathing. Almost every other dry, clean and sound surface is suitable for the application of ceramic tile.

Surface Preparation—The surface must be structurally sound, firm and well held together. It must not sag or be loosely constructed. Corners must be plumb and the overall surface even and flat. It should be very clean with no grease, dirt or flaking plaster or paint. Dryness is important, no condensation or moisture.

Irregularities of ⅛" or less can be filled with a coat of adhesive (it must set for at least one hour before applying adhesive for the tile). Use mortar or patching plaster for larger repairs. In extreme cases, cover the wall area with gypsum wallboard or exterior grade plywood.

Wall Layout—For floors that are not level—set one tile at the lowest point in the floor and mark on the wall at the top of the tile. Scribe a level line from this point around the room and lightly nail a 1" x 2" wood furring strip. Install a second row of tile on this strip working up and out to corners. When this tile is set remove the strip and install the first row of tile, cutting or nipping as required.

Cutting and Fitting—If possible, always lay out the top line of an installation to permit use of a full uncut tile. If a course of cut tile is required, it should always be at the bottom and never less than one-half tile. If tile cove base is used, the second row is cut and the floor must be level.

Lay the course of tile on the floor in front of the wall and adjust to left and right so that cut tile of equal width falls at both corners.

For oblong or square openings, mark the tile and use tile nippers or a hack saw. Pipe and circular openings require a tile nippers using small bites to avoid cracking or breaking.

On the face of the tub, lavatory or similar, use a nippers or hack saw. Sand all edges smooth with medium garnet paper

Adhesives—All areas where moisture may collect should have a skim coat of adhesive about 1/32" thick, using the flat side of the trowel. Allow this protective coat to dry about an hour before applying adhesive for tile. Fill all openings in the wall around pipes, tub, etc., with adhesive.

In applying adhesives on large areas, the floating method is the most satisfactory. Apply with a notched trowel held at a 45° angle. Do not try to cover in excess of 16 square feet or the adhesive will set before the tile can be applied. Press the tile firmly in place with a slight twisting motion. Don't slide as the mastic will build up at the openings.

Still another method is the buttering technique where the adhesive is applied to the back center of the tile in a doughnut like ring with the opening in the center. The tile is pressed firmly into place. This method is suggested for small areas, trim and ceilings.

Setting tile—Start setting tile at the center line and work out and up toward corners from floor or strip as necessary. Use a slight twisting motion but don't slide into place. Check often for uniform lines as small adjustments may be necessary.

If spacing becomes uneven small wood or cardboard shims should be used to level. Remove excess and unwanted adhesive from tile as you proceed with the installation and keep hands clean.

Grouting—Allow the tile to set for 24 hours With a sponge and water soak seams between tile—repeat and wipe face of tile dry.

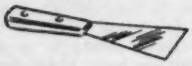
Mix grout as specified on package to a smooth, creamy consistency. With a rubber squeegee, wood or hardboard strip (don't use metal), rake the grout over face of tile at an angle to the seams. Be sure all seams are filled. Lightly sponge off excess grout with clean water and change the water often to keep sponge as clean as possible. Using sponge—smooth grout seams to edge of tile. When grout has set up—wipe tile clean with dry rags.

NECESSARY TOOLS and Accessories

TROWEL....Saw Tooth

SPONGE

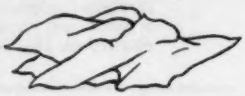
PUTTY KNIFE....1"to 3"



ABRASIVE STONE or PAPER

LEVEL....3 ft.

RAGS for cleaning



TILE CUTTER

SHIMS wood or cardboard

TILE NIPPERS

ADHESIVE and GROUT

1"x2" FURRING STRIPS

Use Care in Laying Out Wall . . .

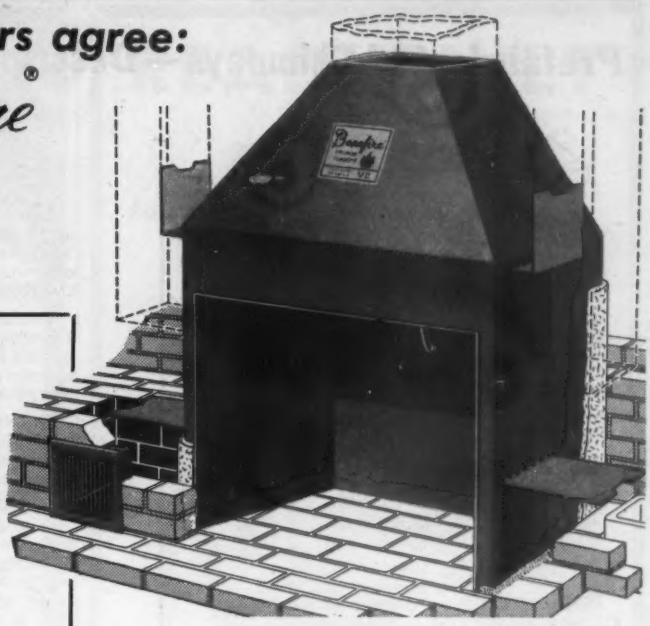
(A) Measure Top Tile Line from Low Point in Floor
Mark Line with Pencil and Level

(B) Measure to Center of Wall from Corner
Use Level to Mark Line

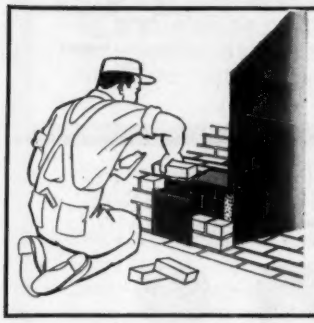
Data—Courtesy, Universal Potteries, Inc., Ceramic Tile Div.

More and More Builders agree:

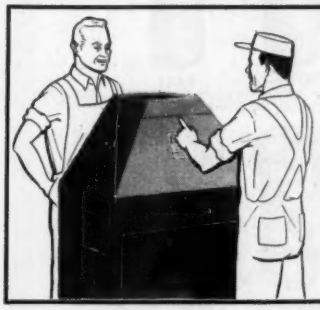
"Here's why *Benefire*® makes more money for me . . ."



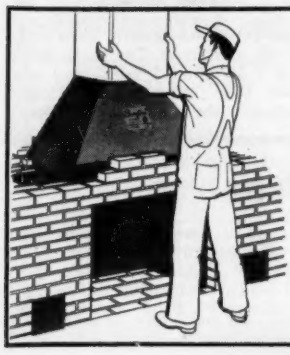
"Thanks to Benefire, I can charge *less* — and net *more* profit —on every fireplace job. Benefire is *engineered* to save time and materials. Just set it on the hearth in ½" bed of fire clay — the all-around sealing flange forms a neat, tight junction — speeds up construction, seals against heat and smoke leaks . . ."



"Benefire is sized to lay up quickly with standard brick — no cutting or fitting needed. Its square sides do away with fussy diagonal courses — and the bigger air chambers save even *more* masonry, provide greater heating capacity, too. Exclusive 'Ductops' bend out easily to serve as ready-made forms for fast ductwork . . ."



"Here's another timesaver. Benefire provides a *complete form* all the way from hearth to flue. No tricky, free-hand, stepped corbelling to slow up the job. Where larger flue tile is required, I just cut the two 'tack welds,' and bend out top to fit flue . . ."



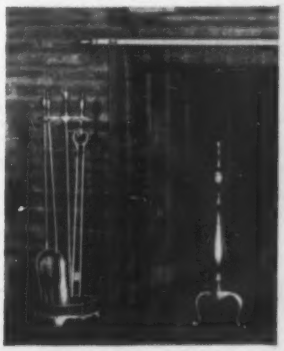
"Talk about fast work! We set the flue in place on top of the unit and keep right on going. No waiting for mortar to dry below the flue, as is necessary with a standard brick fireplace or other makes of fireplace forms. No wonder I get so many fireplace jobs—with Benefire I save plenty of time and up to a *ton* of masonry—yet I can guarantee a perfect, smoke-free fireplace every time!"

. . . and MORE PROFITS for YOU too!

Make no mistake . . . the products that make more money for your builder-customers are the products that will make more money *for you*, too. And the Benefire fireplace offers your customers money-making advantages they just can't get in *any other* fireplace form. That's why so many dealers are boosting sales with Benefire — enjoying the bigger discounts and freight savings made possible by concentrating on Bennett for *all* their fireplace needs. Get the facts — see your Bennett representative . . .

Double your profits — sell *Flexscreen*® . . . too!

Every fireplace you sell needs famous Flexscreen spark curtains, andirons, firesets, other decorative accessories. Sell the complete order — and get your share of this high-margin business! Write for free catalog, prices and sales aids. Address 159 Pine Street.



BENNETT-IRELAND INC.

NORWICH, NEW YORK

Prefabricated Chimneys—Description

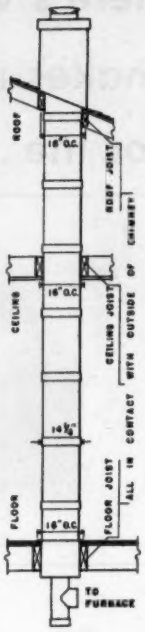
"Packaged" Chimney—Example

There are several types of prefabricated chimney units on the market. They require no masonry protection or concrete footings, and are approved by the Underwriter's Laboratories, Inc.

Prefabricated or precast chimneys are supplied in sections, may be suspended from the framing members of a structure. Consequently they require less space than a conventional chimney.

One type consists of a double metal-wall, with the space between filled with insulation. Another, approved for use as a flue with gas heat only, has a single wall of asbestos cement.

A popular type, adaptable to both new and existing homes and farm buildings, consists of a metal case within which a tile flue is held by a layer of vermiculite concrete. This unit is extremely light in weight.



Flues—Recommendations

Flues should be built as straight as possible, since offsets increase friction, collect soot and may create a fire hazard. If offsets are necessary, their slope should not exceed an angle of 30 degrees from the vertical and the full area of the flue should be maintained throughout. For the safest and most efficient operation, flues should be smooth and contain as few joints as possible. Fireclay flue lining is excellent and is required in many building ordinances. It produces smooth inside surfaces, few joints, is highly fire resistive and simplifies the construction of the chimney.

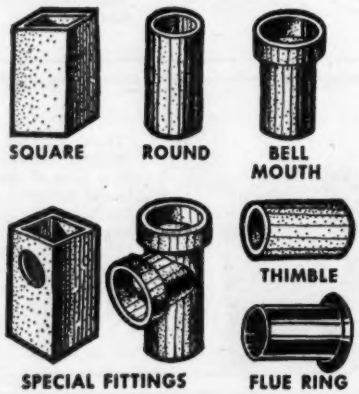
Not more than two flues should be built in the same chimney space, and additional flues should be separated by a smoketight dividing wall of brick, 4 inches thick. When two linings are set together, their joints must be staggered at least 7 inches apart. Each flue serving a heating boiler, furnace or fireplace should be separated or surrounded by at least 4 inches of brick masonry. The best chimney design provides for the separation or surrounding of every flue with 4 inches of brick, which provides more satisfactory draft, greater fire safety and increased stability of construction.

To estimate materials required:

Flue Size	Number of Brick	Cu. ft. of Mortar
1— 8 x 8	27	.05
1— 8 x 12	31	.06
1—12 x 12	36	.08
2— 8 x 8	45	.10
2— 8 x 12	58	.12
2—12 x 12	68	.15

On a cubic foot basis, figure 20 brick per cubic foot.

Flue Linings—Types



Flue linings are made either round or square. However, the square shape is used in brick chimneys. The most commonly used sizes are 8 x 8, 8 x 12 and 12 x 12, and are manufactured in 2 foot lengths. Flue lining should be continuous from the chimney footing to the top of the chimney.

Fibre Pipe—Uses

This product is used for house-to-sewer and septic tank connections, downspout run-offs, storm drains and other outside non-pressure underground lines. Perforated type used for septic tank disposal fields, foundation drains and for draining wet spots. Available in 2", 3", 4" and 6" sizes, 8' lengths. Perforated in 4" size.

books on ARCHITECTURE

SIMPLIFIED ARCHITECTURAL DRAWING
Truman C. Buss, Jr. $5.00

Practical help for your Design Department in making working drawings for remodeling and new home jobs. Includes more than 160 problems to fit your needs. 258 pages, 264 illustrations.

ELEMENTARY STRUCTURAL DESIGN
Charles O. Harris $5.25

Quickly prepares the building tradesman to solve common problems of structural design, through a working knowledge of the principles involved. Theoretical discussions are discarded in favor of information which can be put to immediate use. Each topic is explained in a series of short steps with illustrations, and practice problems and answers. 163 pages.

HOW TO REMODEL A HOUSE
J. Ralph Dalzell and Gilbert Townsend $5.25

Here's real help in the year of "Operation Home Improvement": a case history study to give your Design Dept. many ideas on how to solve the remodeling job successfully. Contains a checklist method to plan the thrifty use of new materials in relation to materials in the original house. 528 pages, 350 illustrations, 14 tables.

HOW TO PLAN A HOUSE
J. Ralph Dalzell and Gilbert Townsend $6.95

Contains all the basic and authoritative information necessary to planning a house, shows your draftsmen and builders practical ways to work out the features new home prospects want in their "dream-house". 584 pages, over 400 illustrations and tables.

American Lumberman, Inc.
139 No. Clark St., Chicago 2, Ill.

Enclosed is my check in the amount of $_____ for the books I have checked below.

☐ Simplified Architectural Drawing ☐ How To Remodel A House
☐ Elementary Structural Design ☐ How To Plan A House

Name_____
Address_____
City, State_____

READYBUILT

(Reg. U. S. Pat. Off.)

FIREPLACES

Add beauty, cheer, comfort to any home.

Sells on sight!

Actually sell themselves!

Easy to merchandise.

• READYBUILT is the modern type fireplace that fulfills all modern day fireplace requirements. Large selection of attractive models in wood, cast brick, stone, etc. Suitable for use with gas logs and heaters—provides necessary auxiliary heat. Furnished complete—shipped anywhere—Just as easy to install in old homes as new ones.

• *In addition to the building trade, the homeowner market offers splendid opportunity for READYBUILT sales.*

• *No home complete without a fireplace. Wherever READYBUILTS have been properly displayed by dealers, a worthwhile and profitable market has been found.*

Write for catalog and dealers propositions today.

THE READYBUILT PRODUCTS CO.

Dept. AL 1701-23 McHenry Street Baltimore 23, Md.

Reinforcement for Concrete—Welded Wire Fabric

Description

A prefabricated building material made of high strength, cold drawn steel wire, with transverse and longitudinal members fused electrically at weld strengths guaranteed to meet ASTM (American Society for Testing Materials) specifications.

"Mesh" or "Fabric"

The above words have been used interchangeably in the industry to indicate wire reinforcement, but in more recent years the phrase "welded wire *fabric*" has come into preferred use and has been accepted by the industry as the more accurate term.

Uses

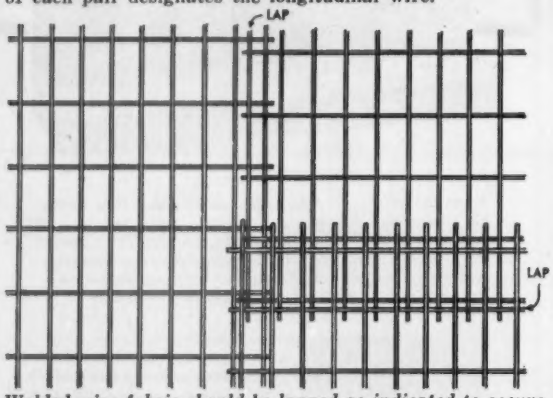
For structural reinforcement of concrete structures such as short span floor slabs, gypsum roof decks, concrete work; for reinforcement of fireproofing of structural steel; and for temperature reinforcement of concrete slabs on the ground such as floor slabs, driveways, etc.

Estimating

To estimate requirement for reinforcement of slabs on ground, figure area of concrete work, and add 10% for overlapping of fabric to give continuity of reinforcement. The table at right indicates common styles of fabric for residential use and recommended applications.

Styles

Styles are indicated by "6x6-10/10." First pair of numerals refer to center-to-center spacing of the wires; second pair refers to gauge of the wires. The first numeral of each pair designates the longitudinal wire.



Welded wire fabric should be lapped as indicated to secure maximum reinforcing.

Styles and Uses

STYLE	RECOMMENDED FOR	REMARKS
4x4-4/4	PORCH FLOOR, 6" thick slab up to 8' span	This is a structural application. Fabric must be positioned one inch from bottom form to resist tensile stresses.
4x4-6/6	BARBECUE OR FIREPLACE FOUNDATION SLAB	For heavier, more massive construction.
6x6-6/6	BARBECUE OR FIREPLACE FOUNDATION SLAB	For lighter loads.
6x6-6/6	BASEMENT FLOORS	When any dimension exceeds 15 feet, use this style. Or in case of poor, unstable sub soil.
6x6-6/6	DRIVEWAYS	
6x6-6/6	GARAGE FLOOR	
6x6-6/6	PORCH FLOOR, 6" thick slab up to 6 ft. span	Structural application—see note for porch floor above.
6x6-6/6	STEPS (Free span)	A structural application. Use a heavier style for more than 5 risers. Position fabric one inch from bottom form.
6x6-6/6	STEPS (On the ground)	
6x6-10/10	BASEMENT FLOORS	For small areas, with maximum dimension of 15 feet.
6x6-10/10	FOUNDATION SLABS	Use heavier gauge over poorly drained sub soil; when maximum dimension greater than 15 feet; when heating ducts are embedded.
6x6-10/10	PATIOS & TERRACES	
6x6-10/10	SIDEWALKS	Use heavier gauge over poorly drained sub soil.

Reinforcing Guide—Metal Lath

Corners—Internal vertical and horizontal angles to be plastered (including gypsum lath and fibre-board lath) is to be continuously reinforced with metal lath cornerite not less than 6" wide, 3' on each surface. All external angles shall be protected with galvanized expanded wing or perforated corner beads.

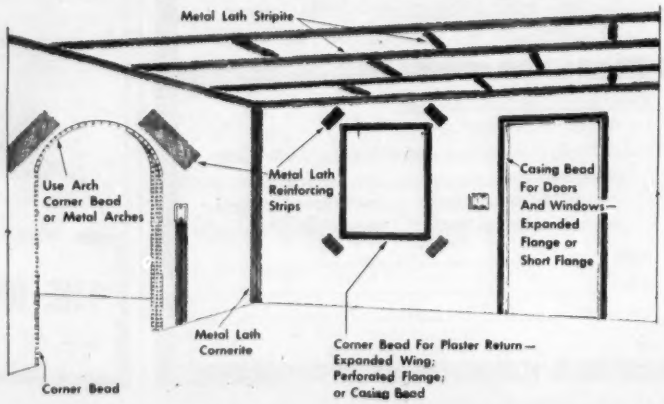
Lath Joints—Wherever gypsum lath, fibre lath or similar materials are used as plaster base, a strip of flat expanded metal lath (stripite) not less than 4" wide, applied over joints between sheets of such materials to reinforce plaster.

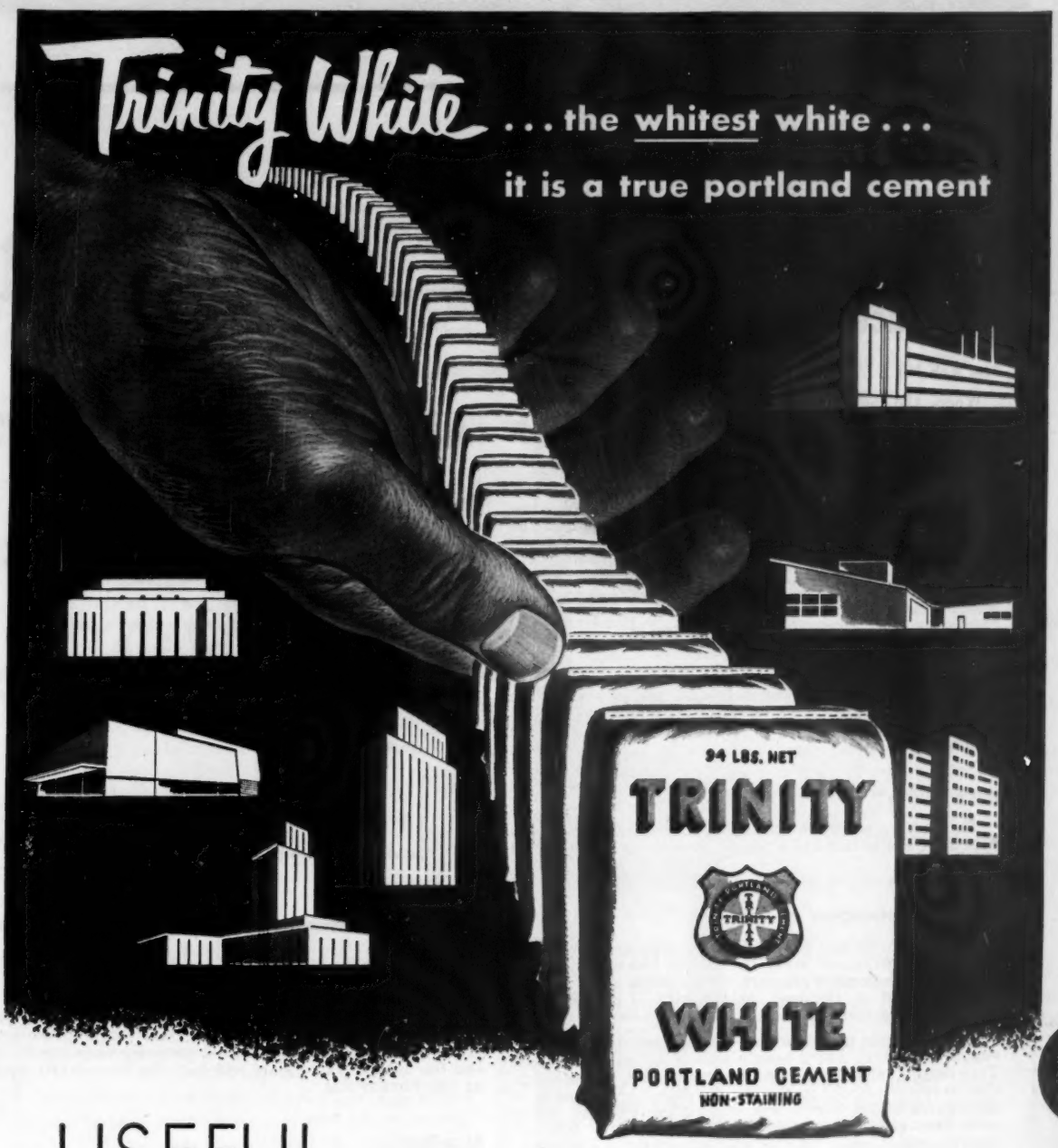
Openings—Corners of openings more than 2 sq. ft. in area use metal lath strips 12" or more wide, and 24" long, attached over plasterboard at angle of approx. 45 degrees.

Chases, Door Bucks—Cover with metal lath.

Intersections—Wherever metal lath abuts, masonry, concrete or other types of bases that are to be plastered, the metal lath should be returned or extended 6" onto abutting plaster.

Dissimilar Materials—Where cement plaster is to be applied over gypsum lath or gypsum block, or where any surface to be plastered has been previously painted, or where any masonry surface to be plastered does not have adequate bond, the whole surface can be plastered with metal lath.





USEFUL in almost every type of building, both inside and outside.

As architectural concrete units or as stucco or cement paint, it emphasizes architectural perspective and detail. It has a high light-reflection which gives beauty and special utility to many interiors.

¶ Trinity White's extra whiteness gives truer colors where pigments are added.

Widely used in terrazzo for its contrast-y white and better color effects in either simple or ornate designs. Meets all Federal and ASTM specifications. Sell TRINITY White.

as white as snow

A Product of GENERAL PORTLAND CEMENT CO. • Chicago • Dallas • Chattanooga • Tampa • Los Angeles

Building the Fireplace

Two Methods of Building—The generally accepted practice is to complete the rough brickwork of the fireplace from ash-pit footings to chimney top before undertaking the installation of the finished interior and front. There is also a practice of finishing the fireplace in sequence as the brickwork advances.

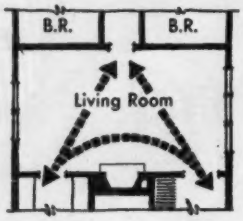
Chimney exposed to cold — inefficient. Expensive to build.

Chimney protected — gain in efficiency. Cheaper to build.

Fireplace Parts

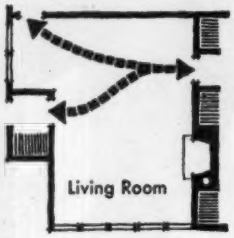
The Ash-Pit

Where the building has a basement and the ash-pit is integral with the foundation, enlarged footings may be necessary to avoid unequal settling—the result of concentrated weight of a heavy chimney. If the ash-pit is separate from the foundation, the same problem of unequal settlement must be considered. In buildings without basements, care must be taken to have the footings well below frost level as well as adequate to carry the load of the chimney. Access for removal of ashes, in such cases, will be at the exterior ground level, where the ash-pit door will be installed. Choice of a door, for either outside or inside location, should be governed by convenient shovel size, which means 12 by 8 inches or larger.



POORLY PLANNED
Broken lines show paths of travel.

Furniture cannot be arranged in groups at fireplace.



WELL PLANNED
Broken lines show paths of travel.

Floor and wall areas make furniture arrangement flexible and simple.

Front Hearth

This is an area of the floor in front of the fireplace which is made of some fireproof material such as stone or tile. The front hearth must be supported entirely by the chimney.

Back Hearth

The surface on which the fire is built is called the back hearth. Usually there is a "drop" or opening to the ashpit below.

Hearth Construction

It is important that the hearth, including the fore-hearth outside the fireplace area, be wholly supported by the chimney. Compromise support, in which the floor is made to carry part of the load, entails risk of cracking the hearth, should floor and masonry settle unevenly.

The cantilever principle may be employed for a properly supported hearth and a hearth slab of adequate strength. This design calls for a reinforcing slab, 3½ inches thick. One fireplace manufacturer has developed an assembly of corrugated metal forms and of reinforcing rods, which save time and lend certainty to the operation. Six corrugated metal pans, by overlapping serve for almost the whole range of hearth sizes.

Fire Chamber

This is the term describing the wall of the fireplace. They should be made of firebrick. The side and back should slope to reflect heat into the room.

Smoke Chamber

At damper level, the enclosure narrows to form the smoke chamber. It is important that the slope of its two sides be identical, the flue taking off from the center. Necessary sloping to bring the flue to its place in the stack is accomplished in the flue, not in the smoke chamber. A form consisting of two boards with connecting braces helps to give the brick a proper slope and assists in providing the important smooth surface which speeds smoke discharge.

The Smoke Shelf

This is a horizontal surface just back of the damper. It helps in preventing downdrafts from reaching the fire (thus avoiding smoking), and if properly constructed, it and the damper valve plate will turn the downdrafts back up the chimney flue.

Fire Brick

The brick should be laid in fire clay. The rest of the chimney can be laid with cement or lime-cement motar.

Flue Construction

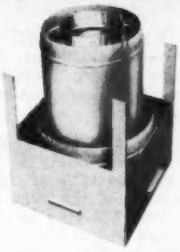
Important consideration in proper building of a flue are (1) sufficient size, the net flue area being not less than 1/12 the area of the fireplace opening, (2) sufficient height, 25 feet is desirable with projection of not less than 3 feet above the highest point of the roof, (3) smooth unobstructed passage for products of combustion, and (4) slope, if any, not to exceed 7 inches to the foot.

The custom of using flue linings has become almost universal, due to the recommendations of the National Fire Underwriters and building code requirements. Inside sectional figures represent area in square inches.

Flue linings should be tightly cemented together. This is especially important where more than one flue occupies a single stack.

PACKAGE CHIMNEY

The new McQuay Package Chimney is the finest. It tests better because it is built better—by McQuay, with more than a third of a century of heating experience—and is easier and faster to install. Compare McQuay quality, compare erection time and costs, compare McQuay advantages. Then you'll see why the new McQuay Package Chimney excels in every way. See your jobber or write McQuay, Inc., 1616 Broadway Street N. E., Minneapolis 13, Minnesota.



Starter Box and Starter Section in one unit of 3, 4 or 5 feet. Interliner and stainless steel flue supported by exclusive McQuay stainless steel and aluminized steel tension spring spacers. Permits quick drafts and even temperature top to bottom for peak efficiency under steady or intermittent firing.

Check these features against those of any other chimney!

- Stainless steel flue
- Handles all fuels
- Light weight
- Strong and durable
- Long life
- Baked on finish
- Quick installation
- Low installation costs
- Competitively priced
- Safe—U.L. approved

McQuay means Quality

McQuay INC.

AIR CONDITIONING • HEATING • REFRIGERATION

Tops in Sales and Profits

KAY-TITE
WATER PROOFING COMPOUNDS

Original KAY-TITE

King of water repellents! Stops leaks in porous concrete, stucco or masonry. Interior or exterior. Above or below grade. 10 colors.

KAY-TITE SPECIAL

For leaks in porous and non-porous surfaces. No wetting required. No need to remove old coatings. Adheres to all surfaces. 10 colors.

KAY-TITE INVISIBLE

Finest silicone water repellent. Saves exterior masonry walls. Stops moisture damage indoors and out. One coat does it.

KAY-TITE PLUG

Fast - fast - fast for quick repairs! Sets in 3 to 5 minutes. Stops pressure leaks. Seals underwater leaks.

KAY-TITE WELD

Permanently bonds new cement to old. Also plaster to plaster, and, cement to wood, metal, stucco, tile, glass, terrazo.

KAY-TITE PATCH

For fast repair of concrete and masonry surfaces . . . floors, walks, patios, steps, curbs, driveways, swimming pools etc.

See your distributor or write direct to:

KAY-TITE COMPANY
8 WHITE ST. WEST ORANGE, N. J.

Circulating Fireplace

The most efficient fireplace affords a steel unit, with fire space, damper, and smoke chamber, all encased in an outer, steel jacket, within which air is circulated and discharged through pipes to outlet grilles.

This versatile combination of fireplace and furnace will warm your whole house in intermediate seasons of chill and save the cost of firing your central heating plant, except in coldest weather.

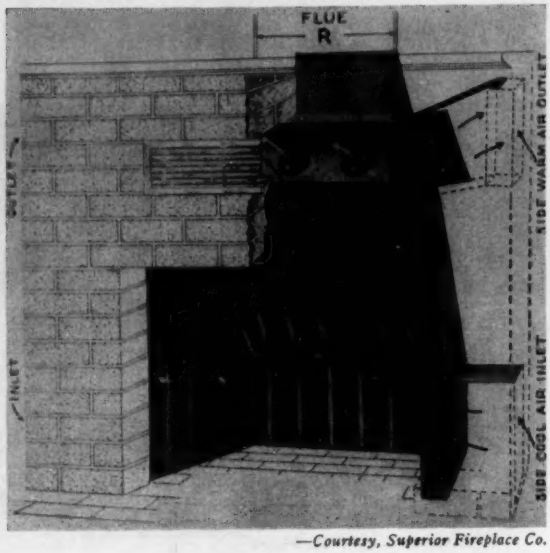
Why a Steel Fireplace? — The question is frequently asked. Masonry fireplaces have been standard for hundreds of years. What is meant by circulated heat? What is the difference?

Radiant Heat is that from an open fire. It warms persons and objects in its direct rays but not the air through which it passes. It can never heat a room uniformly in all parts.

Circulated heat results from heated air that travels and diffuses itself throughout the interior, heating every corner. Such circulation only results when air comes in contact with heated surfaces.

Early versions of the present circulating fireplaces relied on cast iron plates for such a contact. Such metal parts would be prone to warp and leak at bolted seams. It has only been since the development of welding steel that an efficient metal fireplace could be manufactured at a reasonable price. Fire and heated gases are used to heat the enclosing steel surfaces. On the other side of these surfaces is a chamber in which cold air is heated and driven forth to bring an even, dependable temperature throughout the room interior.

Cut-Away View—Circulating Heater

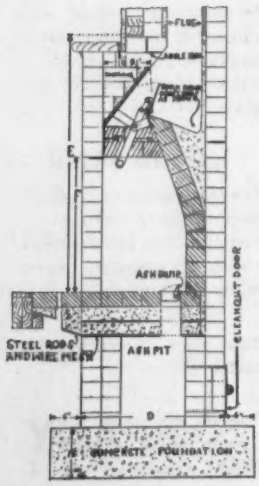


—Courtesy, Superior Fireplace Co.

Installation in Existing Fireplaces—Determine size circulating fireplace the chimney flue will accommodate by checking below. Remove face brick up to header. If header "E" is too low, raise it to minimum height. Remove back and side walls of firebrick lining. Use a thin coat of cement over outer lining in position and build new facing up 18", installing cool air inlets. Build in downdraft shelf in back of unit. If there isn't room to form downdraft from front, remove three courses of brick in back of chimney and form shelf. Finish front facing, adding warm air outlets. If fireplace projects into room far enough, place cool air inlets at floor level on sides; otherwise, in front pilasters at least 4" from front opening of firebox.

If a raised hearth is desired, elevate it 12" to 15". To prevent cold floors, install cool air inlets at floor level in front or side portions. Air ducts leading to circulating fireplace should not be smaller in capacity than inlet grilles themselves.

If total height of fireplace, from hearth to chimney top, is approximately 15 feet, the net area of the smoke flue should be 12% of the total square inch area of the front opening of the fireplace. If 20 feet, it should be 10%. If 25 feet, 8% may be used. The fireplace must have its individual smoke flue, with no vents or other flues connecting with it. The above data was supplied by the Superior Fireplace Co.



Fireplace Design

The drawing illustrates fundamentals of modern fireplace design. The damper shown is available as a completely fabricated unit saving greatly on labor during installation. Damper itself is pivoted at proper point, and when in open position does not swing back into the flue, but acts as a buffer to send down-draft currents back up the chimney.

Flue Lining Sizes

	Width inches	Height inches	Depth inches	Flue Lining inches
Small	28	28	16	8½x13 or 10" round
	30	30	16	8½x13 or 10" round
Medium	34	30	16	13x13 or 12" round
	36	30	18	13x13 or 12" round
Large	40	30	18	13x13 or 12" round

Chimneys, Prefabricated

See Data Section 7—Masonry Supplies

data section 8

Flooring—Floor Coverings

A WOOD FLOORING

Block—unit sizes page 236, 239
Coverage, Hardwoods—chart page 238
Estimating—guide page 238
Finishes—types page 238
Grades, Hardwoods page 239
Grading Standards—maple, beech, birch page 240
Grading Standards—oak page 239
Grading Standards—pecan page 240
Grading Standards—prefinished page 240
Hardwoods—species page 236
Hardwoods—types and sizes page 236, 239
Plank page 236
Pre-Finished page 236
Plain-Sawed page 239
Quarter-Sawed page 239
Sanding Equipment, Guide page 240
Size-Count-Weight—chart page 238
Species, Hardwood page 236
Standards page 240
Strip page 236
Weight Chart page 238

B FLOOR COVERINGS

Application Tips, Tile page 244
Asphalt Tile—colors page 244
Asphalt Tile—description, sizes page 243
Cork Tile—description, sizes page 243
Grades, By Application page 243
Linoleum Tile—description, sizes page 243
Marbleizing Chart, Asphalt Tile page 244
Patterns, Tile page 243
Quantity Chart, Tile page 244
Resilient Tile page 243
Rolls page 243
Rubber Tile—description, sizes page 243
Sheets page 243
Thickness—tile page 244
Tile—description, sizes page 243
Tile—quality chart page 244
Vinyl Tile—description, sizes page 243

Data on specific brand names in this category appear in advertisements following this page.

Other data on Flooring, Floor Coverings

See index on page 3

Section 1—Lumber, Plywood
Buyer's Guide
Brand Names
Advertisers' Index

Hardwood Flooring—Species

Oak—Twenty varieties are processed into flooring. Except for grouping nine of them as White Oak and 11 as Red Oak, no attempt is made to classify them in commercial practice. Generally, White Oak and Red Oak are sold separately, except in No. 2, common grade, which may contain a mixture.

Maple—Close-grained, used for floors receiving unusual wear such as for schools, ballrooms, etc.

Beech—Very similar to Maple in physical properties. However, it shows slightly more pattern in its grain and has more natural color.

Birch—Resembles Beech.

Pecan—Extremely durable, belonging to Hickory family, the hardest of hardwoods.

Hardwood Flooring—Types and Sizes

(Also See Size-Count Chart, on Following Page)

Plank

Usually are of random width pieces, t & g, but sometimes produced with plain ends. Wood pegs often simulated, by means of wood plugs glued in holes on top of the countersunk screws which actually fasten the planks.

Solid planks generally are processed in 25/32" thickness, veneers in ⅞". Special thicknesses of 1 1/16" for solid and 1⅛" for veneer range from 3 to 9" in multiples of 1. Minimum length for certain types is 2', for others 3'.

Strip

This is the type of wood flooring most commonly used. Practically all species of wood used for flooring are produced in strips. Tongue-and-grooved strip flooring is made in the sizes as shown in chart at right.

Finish Size	25/32 x 3¼	25/32 x 2¼	25/32 x 1½	½ x 1½	½ x 2	⅜ x 2	⅜ x 1½
Counted as	1x4	1x3	1x2¼	1x2	1x2½	1x2½	1x2
Weight	2250	2000	2000	1300	1300	1000	1000
Size of nails used	7 or 8d	7 or 8d	7 or 8d	5d	5d	4d	4d
Nail Spacing	10 to 12 in. on center			10 in.	10 in.	6 to 8 in. on center	
No. pcs. per bundle	8	12	12	18	18	24	24
Add to flr. area to obtain BM required	23½%	33⅓%	50%	33⅓%	25%	25%	33⅓%
To obtain BM from Bdl. feet multiply by	2⅔	3	2¼	3	3¾	5	4

Block

Block flooring is really a form of parquetry, since it constitutes a definite pattern. Unit-block flooring differs from conventional parquetry in that the pieces are pre-assembled into square or rectangular blocks at the factory. They are held together by metal splines or other types of fasteners. Laminated blocks also are available. These consist of three plies of hardwood bonded together under pressure with moisture resistant glue.

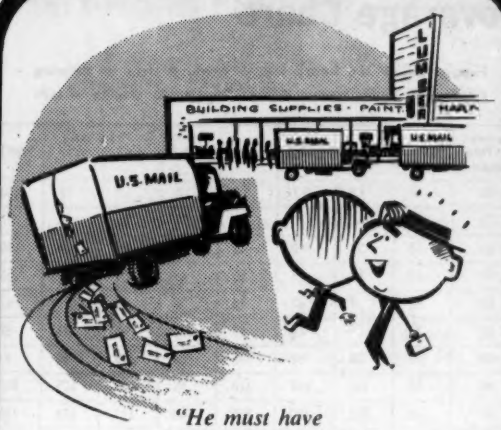
Sizes—Table at right shows available sizes of blocks (squares and rectangles) of Oak, Hard Maple, Beech and Walnut.

Strip width	½-inch thick	25/32-inch thick	33/32-inch thick
	Inches	Inches	Inches
1½ inches.	7½ by 7½	7½ by 7½	7½ by 7½
	9 by 9	9 by 9	9 by 9
	6 by 12	6 by 12	6 by 12
2 inches...	8 by 8	8 by 8	8 by 8
	10 by 10	10 by 10	10 by 10
	6 by 12	6 by 12	6 by 12
	Inches	Inches	Inches
2¼ inches.	.....	6¾ by 6¾	6¾ by 6¾
	.....	9 by 9	9 by 9
	.....	11¼ by 11¼	11¼ by 11¼
	.....	6¾ by 13½	6¾ by 13½
3¼ inches.	.....	6½ by 13	6½ by 13

Pre-Finished

When hardwood flooring is produced in unfinished form, sanding and other finishing operations are performed after the floor has been installed. Some manufacturers produce flooring which is completely pre-finished at the factory. It is ready for use immediately after being laid.

All species and types of hardwood flooring may not be readily available in this form; but a manufacturer equipped to make factory finished flooring usually can furnish it in any species and type he ordinarily produces unfinished.



"He must have run a classified ad in AMERICAN LUMBERMAN!"

Whether you're looking for a new job . . . a new man to fill an old job . . . want to buy or sell equipment, lumber, a business —you'll *get results* by using the classified pages of AMERICAN LUMBERMAN!

American Lumberman

59 E. MONROE ST. • CHICAGO 3, ILLINOIS

Make More From MAPLE And Let US "sell" it!

Helps Pay For Gym— Fun Too!

Community Skating in a Wisconsin high school gym

Sell schools the only *right* floor for gym or Multi-Purpose use—the only floor combining DIAMOND HARD resistance to dents with the resilience, springiness, ease-on-the-feet which basketball, gymnastics and dancing *demand*.

And If Funds Are Tight—

Show them how to *finance* the floor they really want—with community roller skating, paid admissions—as many other schools now do.

Write for "Money-Making Gyms" *(and leads from Wells' ads in school publications)*

DIAMOND HARD

NORTHERN MAPLE FLOORING

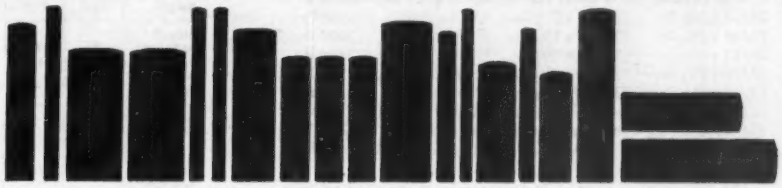
J. W. WELLS LUMBER COMPANY

Menominee, Michigan
Phone UNION 3-9281

Member, Maple Flooring Mfrs. Assn.

MORE BOUNCE PER OUNCE – LESS DENTS MAKE SENSE

BOOKS



THE LUMBERMAN'S ACTUARY

John W. Barry.....$16.50

In one book, here are answers to almost any estimating problem you may have. Use its tables to compute lumber feet and price per piece or by the thousand, discounts, areas, wages, pricing units of shingles and wallboard, mouldings, other building materials. Most comprehensive edition ever: now 560 pages; top dollar page revised upward to $400 per M, with starting unit price of $20. Easy and quick to use: cut-in index tabs give instant reference to any page; cover is durable fabricoid with stitched binding to lie flat; convenient 5¾" x 8½" in size.

HANDY LUMBER CALCULATOR

.....50c

A useful pocket size manual including a lumber calculator for standard sizes, log rules, estimated weights of lumber and useful miscellaneous lumber tabulations.

WOOD INDUSTRIES DICTIONARY

Nelson C. Brown.....$1.50

Here in one source is a concise, comprehensive explanation of the industry's terminology. Over 1500 terms and definitions, and over 300 abbreviations make it a valuable reference.

CYCLOPEDIA OF BUILDING TERMS

Compiled by American Lumberman.50c

Useful to newcomers in the industry and experienced personnel alike. A handy reference to: over 1,000 building terms, charts and tables; fundamentals of light construction; legal terms connected with the building field.

AMERICAN LUMBERMAN, INC., 59 E. MONROE ST., CHICAGO 3, ILL.

Enclosed is my check in the amount of $ for the books I have checked

☐ The Lumberman's Actuary
☐ Handy Lumber Calculator
☐ Wood Industries Dictionary
☐ Cyclopedia of Building Terms

Name_____

Address_____

City_____ Zone_____ State_____

Size-Count-Weight Chart

"Nominal" is the size designation used by the trade, but it is not always the actual size. Sometimes the actual thickness of hardwood flooring is 1/32-inch less than the so-called nominal size. "Actual" is the mill size for thickness and face width, excluding tongue width. "Counted" size determines the board feet in a shipment. Pieces less than 1 inch in thickness are considered to be 1 inch.

OAK

Nominal	Actual	Counted	Wts. M Ft.
TONGUED AND GROOVED-END MATCHED			
25/32 x 3¼ in.	25/32 x 3¼ in.	1 x 4 in.	2300 lbs.
25/32 x 2¼ in.	25/32 x 2¼ in.	1 x 3 in.	2100 lbs.
25/32 x 2 in.	25/32 x 2 in.	1 x 2¾ in.	2000 lbs.
25/32 x 1½ in.	25/32 x 1½ in.	1 x 2¼ in.	1900 lbs.
⅜ x 2 in.	11/32 x 2 in.	1 x 2½ in.	1000 lbs.
⅜ x 1½ in.	11/32 x 1½ in.	1 x 2 in.	1000 lbs.
½ x 2 in.	15/32 x 2 in.	1 x 2½ in.	1350 lbs.
½ x 1½ in.	15/32 x 1½ in.	1 x 2 in.	1300 lbs.
SQUARE EDGE			
5/16 x 2 in.	5/16 x 2 in.	face count	1200 lbs.
5/16 x 1½ in.	5/16 x 1½ in.	face count	1200 lbs.

BEECH, BIRCH, HARD MAPLE AND PECAN

Nominal	Actual	Counted	Wts. M Ft.
TONGUED AND GROOVED-END MATCHED			
25/32 x 3¼ in.	25/32 x 3¼ in.	1 x 4 in.	2250 lbs.
25/32 x 2¼ in.	25/32 x 2¼ in.	1 x 3 in.	2000 lbs.
25/32 x 2 in.	25/32 x 2 in.	1 x 2¾ in.	2000 lbs.
25/32 x 1½ in.	25/32 x 1½ in.	1 x 2¼ in.	2000 lbs.
⅜ x 2 in.	11/32 x 2 in.	1 x 2½ in.	1000 lbs.
⅜ x 1½ in.	11/32 x 1½ in.	1 x 2 in.	1000 lbs.
½ x 2 in.	15/32 x 2 in.	1 x 2½ in.	1300 lbs.
½ x 1½ in.	15/32 x 1½ in.	1 x 2 in.	1300 lbs.
SPECIAL THICKNESSES (T and G, End Matched)			
17/16 x 3¼ in.	33/32 x 3¼ in.	5—4 x 4 in.	2400 lbs.
17/16 x 2¼ in.	33/43 x 2¼ in.	5—4 x 3 in.	2250 lbs.
17/16 x 2 in.	33/32 x 2 in.	5—4 x 2¾ in.	2250 lbs.
JOINTED FLOORING—i.e., SQUARE EDGE			
25/32 x 2½ in.	25/32 x 2½ in.	1 x 3¼ in.	2250 lbs.
25/32 x 3¼ in.	25/32 x 3¼ in.	1 x 4 in.	2400 lbs.
25/32 x 3½ in.	25/32 x 3½ in.	1 x 4 in.	2500 lbs.
17/16 x 2½ in.	33/32 x 2½ in.	5—4 x 3¼ in.	2500 lbs.
17/16 x 3½ in.	33/32 x 3½ in.	5—4 x 4¼ in.	2600 lbs.

NOTE: Oak, Beech, Birch, Hard Maple and Pecan Flooring are bundled by averaging the lengths. A bundle may include pieces from 6 in. under to 6 in. over the nominal length of the bundle. No piece shorter than 9 in. admitted.

The percentages under 4 ft. referred to in the grading rules on this page apply on total footage in any one shipment of the item.

¾-in. allowance shall be added to the face length when measuring the length of each piece.

Flooring shall not be considered of standard grade unless the lumber from which the flooring is manufactured has been properly kiln-dried.

Coverage Chart

Figures below are board feet of various sizes of flooring required to cover square feet of floor space shown at left.

Square Feet Floor Space	25/32x3¼	25/32x2¾	25/32x2¼	25/32x1½	½x2½	½x2	⅜x2	⅜x1½
10	12	13	13	15	12	12	12	13
20	25	26	27	30	24	25	25	27
30	37	39	40	45	36	38	38	40
40	49	51	53	60	48	50	50	53
50	62	64	67	75	60	63	63	67
60	74	77	80	90	72	75	75	80
70	87	90	93	105	84	88	88	93
80	98	102	107	120	96	100	100	107
90	111	115	120	135	108	113	113	120
100	124	128	133	150	120	125	125	133
200	247	255	267	300	240	250	250	267
300	371	383	400	450	360	375	375	400
400	494	510	533	600	480	500	500	533
500	618	638	667	750	600	625	625	667
600	741	765	800	900	720	750	750	800
700	865	892	933	1050	840	875	875	933
800	988	1020	1067	1200	960	1000	1000	1067
900	1112	1148	1200	1350	1080	1125	1125	1200
1000	1235	1275	1333	1500	1200	1250	1250	1333

No allowance has been made in these figures for cutting waste.

Counted as	1x4	1x3½	1x3	1x2¼	1x3	1x2½	1x2½	1x2
Weight	2250	2125	2000	2000	1500	1300	1000	1000
Size of nails used	8d	8d	8d	8d	5d	5d	4d	4d
Nail spacing	10 to 12 in. on center				8 to 10 in. on center		6 to 8 in. on center	
No. pieces per bundle	8	12	12	12	16	18	24	24
Add to flr. area to obtain BM required	23⅓%	27⅓%	33⅓%	50%	20%	25%	25%	33⅓%
To obtain BM from Bdl. feet multiply by	2⅔	3⅓	3	2¼	4	3¼	5	4

Estimating Guide

To cover a certain space, figure the number of square feet, which means the width multiplied by the length; for instance, a room 12 feet wide by 15 feet long would contain twelve times fifteen or 180 square feet. Add to the square feet of surface to be covered the following percentages:

50% for ..... 25/32"x1½"
37½% for ..... 25/32"x2"
33⅓% for ..... 25/32"x2¼"
24% for ..... 25/32"x3¼"
33⅓% for ..... ⅜"x1½"
25% for ..... ⅜"x2"
33⅓% for ..... ½"x1½"
25% for ..... ½"x2"

The above figures are based on laying flooring straight across the room. Where there are bay windows or other projections, allowances should be made for additional flooring. It is always well to order 5% additional flooring to take care of floor layers' cutting and possible damage if carelessly handled.

Finishes—Types

Penetrating Seal

This relatively new type of finish penetrates this wood fibers, sealing them together. Wears only as wood wears. Worn spots refinished without patch appearance. Colorless or in color.

Varnish

Glossy appearance, quite durable. New types dry in eight hours or less.

Shellac

Very quick drying. Transparent and has high gloss. Spots rather readily if liquids remain on it long. Often used in combination with varnish.

Lacquer

Gloss finish. Dries so rapidly that it requires real skill in application.

Wax

All hardwood floors should be waxed after finish has dried. Wax comes in either paste or liquid (for hardwood floors, rubbing wax usually recommended).

Hardwood Flooring—Grades

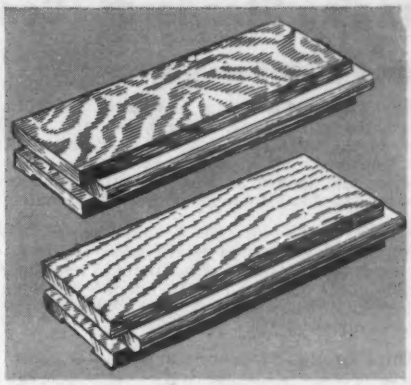
Types of Grades

Quarter-Sawed

Recognized by slant of the growth rings in end grain and by the wavy pattern of surface grain. Quarter-sawn is finest type (and most expensive) because the waves produce attractive finish, and because it has less tendency to curl or surface-splinter.

Plain-Sawed

This flooring has straighter grain lines on surface, and more tendency to shrink or expand with variations in humidity. Good pieces are often used for small homes, however.



Quarter-sawed (top) and plain-sawed (bottom).

Grading Standards Oak Flooring (Strip)

GRADE	QUARTER-SAWED	PLAIN-SAWED
Clear	The face shall be practically free of defects except 3/8 in. of bright sap. The question of color shall not be considered.	The face shall be practically free of defects except 3/8 in. bright sap. The question of color shall not be considered.
Select	Bundles to be 2 ft. and up, not to exceed 25% under 4 ft. Average length 4 1/2 ft. The face may contain sap, and will admit pin worm holes, streaks, slight imperfections in working or a small tight knot, not to exceed one to every 3 ft. in length. Bundles to be 2 ft. and up. Average length 4 ft.	Bundles to be 2 ft. and up, not to exceed 25% under 4 ft. Average length 4 1/2 ft. The face may contain sap, and will admit pin worm holes, streaks, slight imperfections in working or small tight knots, not to exceed one to every 3 ft. in length. Bundles to be 2 ft. and up. Average length 4 ft.
No. 1 Common		Shall be of such a nature as will make and lay a hound flooring without cutting. Bundles to be 2 ft. and up. Average length 3 ft.
No. 2 Common		May contain defects of all characters, but will lay a serviceable floor. Bundles to be 1 1/4 ft. and up. Average length 2 1/2 ft.

NOTES: Square-edge strip flooring is graded as above, but the Clear is bundled 2' and up, average length being 5 1/2'; Select bundled 2' and up, average length 4 1/2'; No. 1 Common bundled 2' and up, average length 3 1/2'.

Short pieces of strip flooring can be obtained in special bundles designated as 1 1/4' shorts. Pieces in these bundles may range from 9 to 18" long, but they must average 15".

Unit Block Sizes

The table at right shows available sizes of unit blocks—squares and rectangles—of Oak, Hard Maple, Beech and Walnut.

Strip width	1/2-inch thick	25/32-inch thick	33/32-inch thick
	Inches	Inches	Inches
1 1/2 inches	7 1/2 by 7 1/2 9 by 9 6 by 12	7 1/2 by 7 1/2 9 by 9 6 by 12	7 1/2 by 7 1/2 9 by 9 6 by 12
2 inches	8 by 8 10 by 10 6 by 12	8 by 8 10 by 10 6 by 12	8 by 8 10 by 10 6 by 12
2 1/4 inches	....	6 3/4 by 6 3/4 9 by 9 11 1/4 x 11 1/4 6 3/4 by 13 1/2	6 3/4 by 6 3/4 9 by 9 11 1/4 by 11 1/4 6 3/4 by 13 1/2
3 1/4 inches	.....	6 1/2 by 13	6 1/2 by 13

Grading Standards (Cont'd)

Hard Maple, Beech, Birch

First Grade—25/32-inch and thicker, shall have the face practically free of all defects, but the varying natural color of the wood shall not be considered a defect. Standard lengths in all widths in this grade shall be in 2 ft. bundles and longer as the stock will produce. Not over 30% of the total footage shall be in bundles under 4 ft.

Second Grade—25/32-inch and thicker, will admit of tight, sound knots and slight imperfections in dressing, but must lay without waste. Standard lengths in all widths in this grade shall be in 2 ft. bundles and longer as stock will produce. Not over 45% of the total footage shall be in bundles under 4 ft.

Third Grade—25/32-inch and thicker must be of such character as will lay and give a good serviceable floor. Standard lengths in all widths of this grade shall be in 1¼ ft. bundles and longer as stock will produce. Not over 65% of total footage shall be in bundles under 4 ft.

Fourth Grade—25/32-inch and thicker may contain defects of all character but must lay a serviceable floor with some cutting.

Combination Grades—Second and Better Grade, in all thicknesses and widths is a combination of first and second grades developing in the strip without crosscutting for each grade. Third and Better Grade in all thicknesses and widths is combination of first, second and third grades.

Special Grades—Carefully selected for uniformity of color—white, amber or red.

Pecan

First Grade—Shall be practically free of defects, but the varying natural color of the wood shall not be considered a defect. Bundles shall be 2 foot, and longer; not over 25% of the footage shall be 2 and 3 feet.

First Grade Red—Same as First Grade except shall be all Heart wood.

First Grade White—Same as First Grade except shall be all bright Sap wood.

Second Grade—Will admit of tight sound knots or their equivalent, pin worm holes, streaks, light stain and slight imperfections in working. Shall be of such nature as to lay a sound floor without cutting. Bundles shall be 1¼ feet and longer, as the stock will produce; the proportion of 1¼ to 3 foot bundles shall be what the stock will produce up to 40% in footage.

Second Grade Red—Same as Second Grade except that face shall be all Heart wood.

Third Grade—Must be of such character as will give and lay a good serviceable floor. Bundles shall be 1¼ ft. and longer, as the stock will produce; the proportion of 1¼ to 3 ft. bundles shall be what the stock will produce up to 60% in footage.

Pre-Finished

Prime—Face shall be selected for appearance after finishing, but sapwood and the natural variations of color are permitted. Minimum average length 4 feet. Bundles 2 feet and longer.

Standard and better—A combination of prime and standard to contain the full product of the board except that no pieces are to be lower than standard grade. Minimum average length 3½ feet. Bundles 1¼ feet and longer.

Standard—Will contain sound wood characteristics which are even and smooth after filling and finishing and will lay a sound floor without cutting. Minimum average length 3 feet. Bundles 1¼ feet and longer.

Tavern—Shall be of such nature as will make and lay a serviceable floor without cutting, but purposely containing typical wood characteristics which are to be properly filled and finished. Minimum average length 2¼ feet. Bundles 1¼ feet and longer.

Grading rules for beech and pecan. Will be furnished only in a combination grade of tavern and better.

Tavern and better—A combination of prime, standard and tavern to contain the full product of the board except that no pieces are to be lower than tavern grade. Minimum average length 3 feet. Bundles 1¼ feet and longer.

Sanding Guides

CHART OF SANDING OPERATIONS—OLD FLOORS

FLOOR	OPERATION	TYPE OF PAPER	
Covered with Varnish, Shellac, Paint, etc.	First Cut	Coarse	3½ (20)
	Second Cut	Medium	1½ (40)
	Finish Sanding	Fine	2/0 (100)

Sanding Equipment

There is a wide selection of floor sanding machines which lumber dealers sell or rent—over 40 models. Drum-type sanders range from 6 to 9" wide and weigh from 35 to 175 lbs. In some cases they are provided with narrow auxiliary edging drum to sand up to baseboards. In addition, there are at least six models of light, portable disc sanders and belt sanders for edging, for standing stair treads, and difficult places.

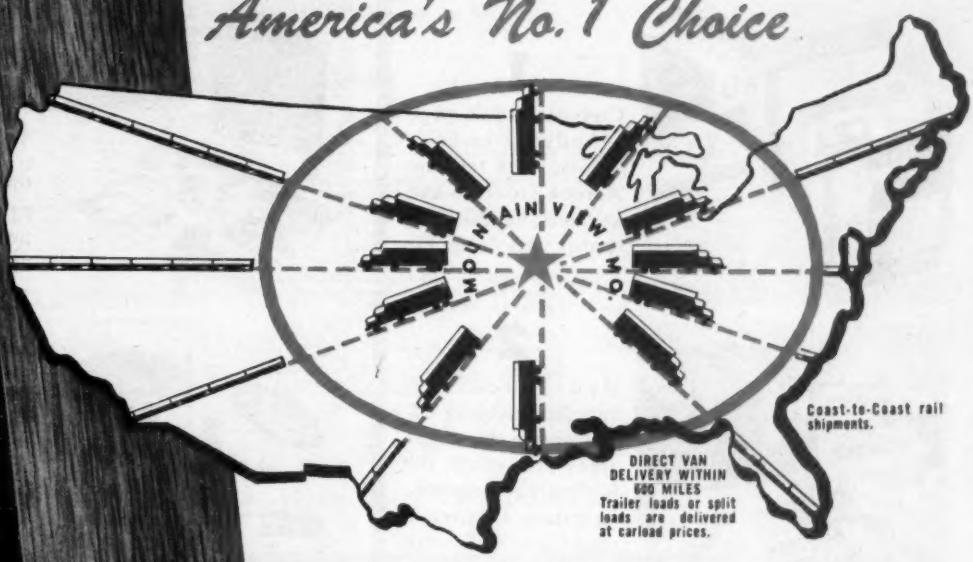
CHART OF SANDING OPERATIONS—NEW FLOORS
(Use Closed Coat Sandpaper Only)

FLOOR	OPERATION	CONDITION OF FLOOR	GRADE OF SANDPAPER	
Hardwood Oak, Maple, Beech, Birch	First Cut	Uneven Floor	Medium-Coarse	2 (36)
		Ordinary Floor	Fine	1 (50)
	Final Sanding		Extra Fine	2/0 (100)
Softwood Pine, Fir	First Cut	Uneven Floor	Medium-Fine	1½ (40)
		Ordinary Floor	Fine	1 (50)
	Final Sanding		Extra Fine	2/0 (100)

P.S.

PADGETT-SMITH OAK FLOORING

America's No. 1 Choice



From Coast to Coast — Border to Border

CHECK THESE FEATURES

1. Made from genuine Ozark Mountain Oak — the world's finest
2. Unusual color and grain uniformity — blends beautifully with any interior decor
3. Carefully and thoroughly seasoned in modern kilns
4. Neatly packaged — NOFMA graded
5. Precision millwork — smooth and clean. Saves sanding time and labor

It will pay you to investigate how P. S. Oak Flooring can build good will and orders for you. Write or phone for particulars. Representatives in most states.

NOFMA CERTIFIED OAK FLOORS

PADGETT SMITH FLOORING COMPANY

Mountain View, Mo. Phone 31

Let Azrock's Six Point Sales Support Program Help You!

Here it is . . . STEP by STEP

1

Consistent full page schedules in four colors, that tell the Azrock story to the architect, builder, decorator and designer.

2

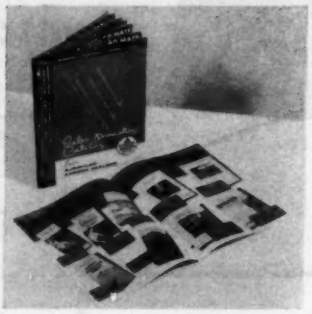
Eye-appealing, thought-provoking advertising in the magazines that reach the big markets, schools, hospitals, factories, restaurants and motor courts — markets where the bigger jobs exist.

3

Colorful striking ads in leading home magazines that put the emphasis on floors — that tell homemakers in terms they can understand why Azrock Floor Products can solve their floor problems.

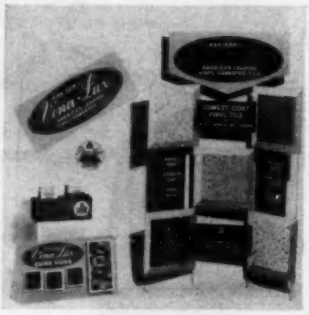
4

Local market campaigns employing sizable space in newspapers, plus carefully prepared radio spots, identifying Azrock brand names to millions of American consumers.



5

A complete literature and sales help program at the local level —includes mailing folders, color charts, product catalogs, newspaper ad mats and jingle radio spots.



6

New eye-arresting point-of-sale display material—big brilliant window streamers, streamlined product samplers, counter displays, plus the most liberal sample policy in the industry.

Ask the Azrock district sales representative to go over the complete program with you! Then, put this Azrock sales power to work for you!

AZROCK FLOOR PRODUCTS DIVISION

UVALDE ROCK ASPHALT CO. • 591D FROST BANK BLDG. • SAN ANTONIO, TEXAS

AZROCK FLOORING PRODUCTS

MAKERS OF VINA-LUX • AZROCK • AZPHLEX • DURACO

Resilient Floor Coverings — Tile

PRODUCT	DESCRIPTION	Common Approx. Thicknesses	Common Sizes*
Asphalt Tile	Compound of asbestos, binders (asphaltic or resinous), plasticizers and color pigments. Fairly brittle. Requires firm and smooth underflooring. Oil, grease, solvents will cause pitting and color bleeding.	1/8" 3/16"	9 x 9"
Greaseproof Asphalt	Specially processed to resist grease, etc.	1/8" 3/16"	9 x 9"
Rubber Tile	Made by vulcanizing pure rubber and pigments under pressure. Synthetic rubber, fine cotton fibers and mineral filler also used. Several degrees of hardness offered. Product is quite slippery when wet. Very quiet.	5/64" 3/32" 3/16" 1/8"	6 x 6" 9 x 9"
Vinyl Tile (Unbacked)	Unbacked made from vinyl resins, plasticizers and color pigments. Has no backing material but is available in smooth and waffle backs. The latter is installed without adhesives. Color bright and clear. Install below, or above grade. Generally resistant to oils, acids, grease, etc. Non-porous.	5/64" 3/32" 1/8" 1/4"	9 x 9"
Vinyl (Backed)	Made with regular vinyl formula as above, but with backing of felt, cork or degraded vinyl cemented on it.	3/32" 5/64"	9 x 9"
Vinyl Asbestos	Asbestos added to vinyl formula. No backing.	1/16" 5/64" 3/32" 1/8"	9 x 9"
Cork Tile	Made from cork shavings with or without a resinous binder. It is compressed in molds and baked. Available with a hard wax finish. Color, warm brown (light, medium, dark); comes in many sizes and shapes. Not recommended for floors subject to heavy tracked-in dirt or traffic. Avoid strong cleaners.	1/8" 1/4" 5/16" 1/2"	9 x 9"
Linoleum Tile	Contains linseed oil, powdered cork or wood flour, a variety of gums and color pigments. Machine-pressed, on a backing, usually of felt. Alkali makes linoleum porous and brittle so users are urged to use as little water as possible. Soap should be mild.	1/8" 3/32"	9 x 9"
Linoleum Battleship, Tile	Ground cork is added to linoleum formula for increased durability. Backing is usually finely woven burlap. Only plain colors available.	3/16" 1/8"	9 x 9"
Linoleum Special Tiles	Specially processed linoleum without a backing. Marbleized only.	1/8" 3/16"	9 x 9" 12 x 12" 3 x 6"

*Larger-size tiles include 9x18", 18x24" and 18x36'.

Coverings — Sheet, Roll

Sheet or roll coverings are made of linoleum, rubber, and vinyl plastic. In general, the same qualities apply to sheets of these materials that are described above for tiles of same material.

Linoleum comes in Heavy (⅛" gauge); Standard (3/32" gauge) and Light (1/64" gauge). Manufactured in 6' widths. Standard is usually recommended for homes.

Vinyl is available in gauges of .080, 3/32 and ⅛", with the .080 gauge usually recommended for homes. Popular widths are 45" and 6'.

Rubber is manufactured in continuous rolls of 36" wide. Gauges are 3/32, ⅛ and 3/16, with 3/32 most commonly used in homes.

Floor Grades — Coverings

"Below Grade" floors are beneath the ground level, usually basements or concrete floors. Use asphalt or vinyl coverings. Special linoleum tile with asphalt base also suitable.

"Above Grade" floors can use asphalt, rubber, vinyl, linoleum or cork.

Patterns — Floor Tile

Asphalt, linoleum, rubber and vinyl are available in various patterns, as well as plain colors. In quality coverings, the colors and patterns, as well as plain colors. In quality coverings, the colors and patterns go through to the backing (in linoleum, this is called "inlaid") instead of being printed on the top of the surface. The most common patterns are:

Marbled: An over-all design that hides dirt and scuff marks.

Striated: Colored graining going in one direction. In linoleum, this design is called "Jaspe." If the striations are broad, the pattern is described as "brushed-stroke."

Straight-Lined: Different colored pieces set onto backing material to form geometric and plaid designs.

Embossed: A textured design, parts of the design being depressed slightly so that the rest stands out in relief. This is usually found in linoleum.

Spattered: Consists of material with multi-colored spots.

Tile Floor—Quantity Chart

The figure at which the readings cross in the table gives the number of tiles for a floor of that size.

FEET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	2	4	6	8	9	11	13	15	16	18	20	22	24	25	27	29	31	32	34
2	4	8	11	15	18	22	25	29	32	36	39	43	47	50	54	57	61	64	68
3	6	11	16	22	27	32	38	43	48	54	59	64	70	75	80	86	91	96	102
4	8	15	22	29	36	43	50	57	64	72	78	86	93	100	107	114	121	128	136
5	9	18	27	36	45	54	63	72	80	90	98	107	116	125	134	143	152	160	169
6	11	22	32	43	54	64	75	86	96	107	118	128	139	150	160	171	182	192	203
7	13	25	38	50	63	75	88	100	112	125	137	150	162	174	187	200	212	224	237
8	15	29	43	57	72	86	100	114	128	143	157	171	185	200	214	228	242	256	271
9	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256	272	288	305
10	18	36	54	72	90	107	125	143	160	178	196	214	232	249	267	285	303	320	338
11	20	39	59	78	98	118	137	157	176	196	214	235	255	274	294	313	333	353	372
12	22	43	64	86	107	128	150	171	192	214	235	256	278	299	320	342	363	384	405
13	24	47	70	93	116	139	162	185	208	232	255	278	301	324	347	370	393	416	440
14	25	50	75	100	125	150	174	200	224	249	274	299	324	349	374	399	424	448	474
15	27	54	80	107	134	160	187	214	240	267	294	320	347	374	400	427	454	480	507
16	29	57	86	114	143	171	200	228	256	285	313	342	370	399	427	456	484	512	541
17	31	61	91	121	152	182	212	242	272	303	333	363	393	424	454	484	514	545	574
18	32	64	96	128	160	192	224	256	288	320	353	384	416	448	480	512	545	576	609
19	34	68	102	136	169	203	237	271	305	338	372	405	440	474	507	541	574	609	642
20	36	72	107	143	178	214	249	285	320	356	391	427	463	498	534	569	604	640	676
21	38	75	112	150	187	224	262	299	336	374	411	448	487	523	560	598	636	672	710
22	40	78	118	157	196	235	274	313	352	391	431	470	509	548	587	627	665	704	764
23	41	82	123	164	205	246	287	327	368	409	450	491	532	573	614	655	696	736	777
24	43	86	128	171	214	256	299	342	384	427	470	512	556	598	640	683	726	768	812

Applicator Tips

WHEN APPLYING asphalt tile over a smooth, clean concrete surface, the mastic is applied directly on the concrete.

THE TILE IS then laid, care being taken to insure straight, even rows. Moderate pressure is applied to insure proper setting.

TILE CAN BE cut with specially made tile cutters, a blow torch, or a hack saw. Cutting is necessary in finishing off areas, around doors, etc.

RUBBER OR composition baseboards are available to complete the job. This is applied after the tile is laid and set.

Color, Marbleizing Chart Asphalt Tile

Group	BASIC COLOR	MARBLEIZING
A	Black	None
	Dark Red	None
	Black	White
	Black	White and Green
B	Dark Red	White and Red
	Dark Red	Red and Gold
	Reddish Brown	White and Gold
	Red	White and/or Gold and Other
	Medium Red	White and/or Other
	Brown	Varied Mottling
	Light Brown	Varied Mottling
	Green	White and/or Other
C	Light Green	White and/or Other
	Charcoal	White and/or Black or Other
	Gray	White, Salmon and Other
	Gray	White and/or Other
	Sand	White and Brown
	Tan	White and Brown
	Cream	Red and Gold or Other
	White	Black
	White	Red and Black or Other
	White	Green or Other
D	Blue	White and/or Other
	Bright Red	White
	Yellow	White and Other
	Pink	White and/or Other

—Courtesy, Asphalt Tile Institute

Best single annual source of information on products, equipment and services bought, sold and used by lumber and building material dealers.

Provides these two kinds of information: product data—what's available (white pages), and where to get it (Buyers Guide) yellow pages.

Useful all year to every retailer, wholesaler and manufacturer of building products.

SINGLE COPIES

$2.00

SUBSCRIBERS, of course, receive a copy of the Dealer Products File issue as a regular part of their subscription at no extra cost.

AMERICAN LUMBERMAN

59 East Monroe Street, Chicago 3, Illinois

Enter my personal subscription for ☐ 1 yr. ($5.00) ☐ 2 yrs. ($8.00) ☐ 3 yrs. ($10.00), and start service with the Jan. 19, 1959 Dealer Products File issue. ☐ Send me ____ copies of the Dealer Products File issue at $2.00 each.

NAME _____ TITLE _____

COMPANY _____ STREET _____

CITY _____ ZONE _____ STATE _____

(Please check) ☐ Retailer ☐ Wholesaler ☐ Manufacturer

Special AD MATS for Lumber Dealers!

- Ideas for Ads
- Complete Layouts
- High quality illustrations

ADservice, produced by American Lumberman, has unique flexibility. If you promote remodeling, illustrations are offered on all big ticket packages. And when a multi-item ad is planned you have your choice of hundreds of product mats.

There are now 34 mat pages available. Each page sells for $3.95, less in quantities, and you get a large heading illustration and from six to seven smaller illustrations on every page. With each page, we also provide suggested layouts and copy.

TYPICAL MAT page is shown above. Mat 26 includes a heading illustration in three sizes and product cuts for wall tile and plastic laminates. If your ad called for other products, they would be picked up from other mat pages. For example: No. 34, kitchen fans; No. 32 floor tile; No. 10 or No. 23 for additional material on kitchen cabinets.

Package 2

Theme and Project Illustrations	Mat Page No.
Add-a-room (exterior)	23
Add-a-room (interior)	27
Add-a-room (sketches)	27
Attic room	24
Christmas, headline illus.	33
Dormer	25
Entrance, before-after	25
Family-recreation room	23, 32
Garages	28
Garage converted to room	24
Get ready for winter	30
Home improvement (composite)	34
Insulation	25
Kitchen	23, 26
Modernization Magic	25
Money to loan	24
Outdoor living	29
Paneled room	31
Planning help	23
Plywood	31
Roofing	25
Screened porch	24
Warehouse sale	29

Products and Applications	Mat Page No.
Acoustical tile	27
Awning, window	34
Caulking	30
Christmas patterns	33
Combination doors	30
Combination windows	30
Counter top	26
Doors, interior	31
Fan, kitchen	34
Fence, picket	29
Floor tile	32
Hardboard, perforated	32
Insulation, blanket	25
Insulation, pouring	25
Kitchen cabinets	23, 26
Louvered shutters, interior	34
Lumber, piece-price	32
Paint, exterior	29
Paint, interior	29
Ping pong table	33
Plywood	27, 31
Roof cement	30
Roofing, shingles	25
Storm sash	30
Table legs	34
Tools, hand	33
Train table, plywood	33
Wall tile	26
Weatherstrip	30
Wrought iron railing	34

Package 1

Theme and Project Illustrations	Mat Page No.
Add-a-room	8
Attic Rooms	2, 12
Christmas, general	19
Christmas, recreation room	20
Christmas, tools	18
Fencing	5
Garage selection	7
Hardware	11
Home workshop, tools	6
Home improvement for interiors	21
Insulation	14
Kitchen remodeling	10
Paint	3, 13
Plywood	17
Porch or breezeway	9
Recreation rooms	1, 12, 20
Spring check-up	4

Products and Applications	Mat Page No.
Adjustable post	21
Blanket insulation	2
Caulking gun	15
Cedar closet lining	12
Ceiling tile, insulating	1, 21
Ceiling tile, acoustical	9
Concrete mix	22
Cornice, plywood	12
Counter top	10
Cutting board	20
Doors, combination	4, 15
Doors, flush	20
Doors, folding	21
Doors, interior	8
Doors, louver	21
Doors, screen	4
Fence, ornamental	5
Fence, pickets	5
Fence, posts	5, 22
Fence, wood and wire	5
Floor tile	1, 10, 16
Flooring, hardwood	2
Garages	7
Garage doors	7
Glass block	22
Gutter and downspout	15
Hardboard, perforated	21
Hardboard, wall tile	10, 16
Hardware, builders'	11
Hose, garden	4
Insulating plank	2
Insulating siding	22
Insulation, blankets	2, 14
Insulation, pouring	14
Jalousie	21
Kitchen cabinets	10
Knotty pine	1
Ladders	13
Lumber	8, 9, 14, 22
Medicine cabinets	16
Mortar mix	22
Paint brushes	3, 13
Paint, exterior	3, 13
Paint, interior	3, 13
Paint, masonry	13
Paint, roller and tray	3, 13
Ping pong table	19
Plywood	1, 9
Plywood built-ins	17
Plywood handy panels	6
Plywood paneling	17
Plywood train base	19
Posts, fence	5, 21
Roof coating	13
Roofing, roll	14
Roofing, shingles	8, 22
Screen doors	4
Screen, window	4
Screen, roll	4
Shelving lumber	9
Shingles, asphalt	8, 22
Shingles, wood	22
Siding, wood	8, 14
Stairs, disappearing	21
Storm sash	15
Tools, garden	4
Tools, hand	6, 18
Tools, power	6, 19
Trellis	5
Wallboard	1, 2, 14
Wall tile	10, 16
Weatherstrip	15
Windows	8, 9, 21
Wood mouldings	22
Wood paneling	22
Wood siding	8, 14

American Lumberman
59 E. Monroe St.
Chicago 3, Ill.

(Circle pages desired)

Package 1
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22

_____pages @ $3.95

_____entire package $82.50

Package 2
23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34

_____pages @ $3.95

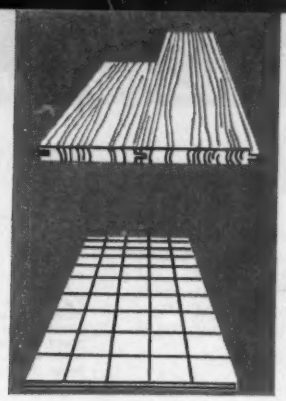
_____entire package $44.90

Catalog Send free catalog_____1 _____2

Name_____

Address_____

City_____State_____



data section 9

Board Products

A INSULATING BOARD

Application page 248
Backer Board page 252
Fuel Savings page 248
Plank page 248
Sheathing page 252
Tileboard page 252

B ASBESTOS CEMENT BOARD

Application page 254
Characteristics page 254
Decorative Board page 254
Nailing Guide page 254
Uses page 254

C GYPSUM BOARD

Characteristics page 255
Decoration page 255
Sheathing page 255
Sizes page 255
Special Panels page 255
Types page 255
Uses page 255

D HARDBOARD

Characteristics page 259
Sizes page 259
Types page 259
Uses page 259

E PREFINISHED WALLPANELS LAMINATED BOARD

Panels—characteristics page 265
Panels—installation page 265
Particle Board page 264
Laminated Board—sizes page 265
Laminated Board—uses page 265

Data on specific brand names in this category appear in advertisements following this page.

Other data on Board Products

See Index on page 3

Section 5—Roofing, Siding, Insulation
Buyer's Guide
Brand Names
Advertisers' Index

Insulating Board Plank

Insulating board planks are narrow widths of insulating board and are obtainable in a number of lengths. These planks are made with tongue-and-groove or other joint treatments which conceal the nailheads. Planks are most commonly used for walls, but they can be utilized effectively alone or in combination with other insulating board interior finishes to build ceilings.

Sizes

8, 10, 12 and 16 inches wide; 6, 8, 10 and 12 feet long. Usual thickness: one-half inch. Thicknesses of ¾-inch and 1-inch are sometimes made by some manufacturers.

Colors

White, ivory, various pastel colors and blends.

Packaging

Usually 12 pieces to a bundle.

Storage and Handling

Similar to other insulating board products.

Application

Insulating board planks may be applied either vertically or horizontally with equal success. Applied vertically, in random widths, they simulate Early American painted paneling, at the same time helping to create the illusion of additional height in a room. Applied horizontally, they form a wall which makes a suitable background for a modern interior and also helps to make a small room look wider and longer. They can be applied by nailing to a sound wood lining or to furring strips placed on suitable centers, or they may be cemented to smooth, even walls in good condition. Application by cementing should be confined to experienced workmen. The planks should fit snugly together but never forced into place. Nailing strips should be on centers as specified by the manufacturer. It is recommended that planks be conditioned by opening the package and allowing them to stand for 24 hours before erection for adjustment to atmospheric conditions.

HOW TO APPLY INSULATING BOARD

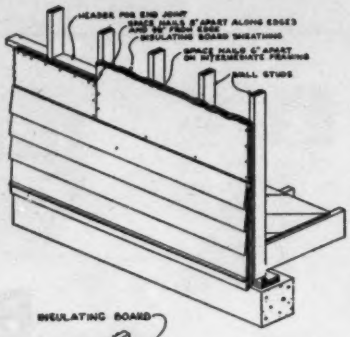


Fig. 1. Exterior view of frame wall showing application of insulating board sheathing covered with wood siding exterior finish.

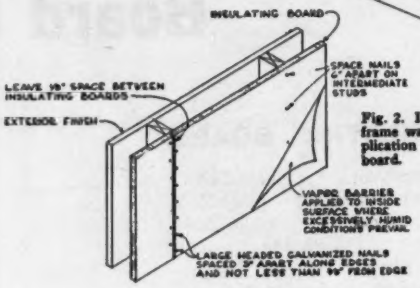


Fig. 2. Interior view of frame wall showing application of insulating board.

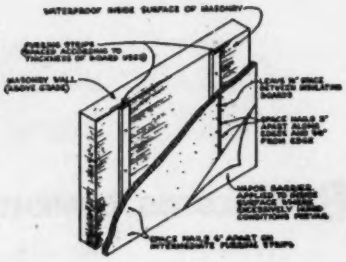


Fig. 3. Interior view of masonry wall showing application of furring strips and insulating board.

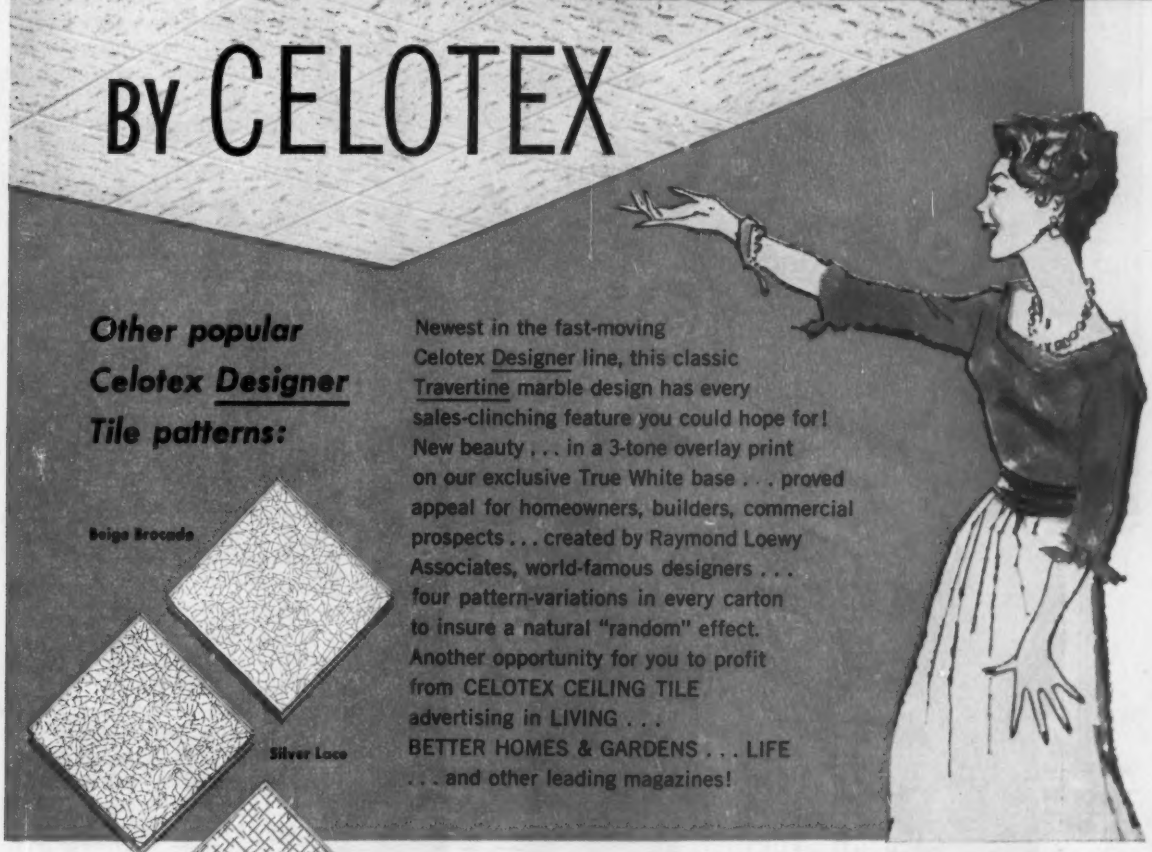
Fuel Saving Chart—Insulating Board

(Typical 2-Story Residence)

CEILING OR ROOF INSULATION (BELOW)	WALL INSULATION A: No Wall insulation	B: 25/32" Insulating Board in place of ordinary sheathing	C: ½" Insulating Board in place of ordinary lath	D: 25/32" Insulating Board Sheathing ½" Insulating Board Lath	E: 25/32" Insulating Board Sheathing plus 1" Insulating Board Lath
1 No ceiling insulation	0	11.3%	11.3%	18.8%	22.5%
2 ½" Insulating board lath or Interior finish (Ceiling)	6.2%	17.5%	17.5%	25.0%	28.7%
3 1" Insulating board lath or Interior finish (Ceiling)	10.3%	21.6%	21.6%	29.1%	32.8%
4 1" Insulating board lath or Interior finish (Ceiling) plus ½" insulating board on roof rafters	13.1%	24.4%	24.4%	31.9%	35.6%
5 1" Insulating board lath or Interior finish (Ceiling) plus ½" insulating board on top of ceiling joists.	13.8%	25.1%	25.1%	32.6%	36.3%

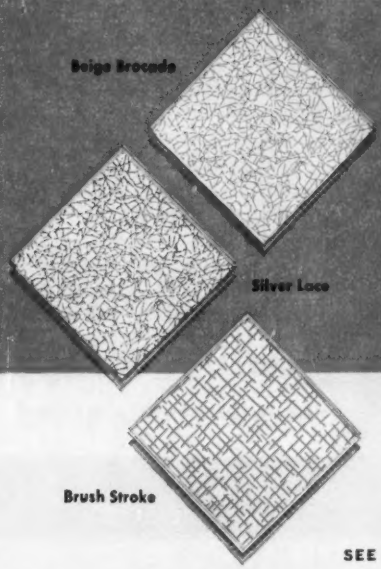
Sales Hit!

3-TONE TRAVERTINE* DESIGN CEILING TILE BY CELOTEX



Other popular Celotex Designer Tile patterns:

Newest in the fast-moving Celotex Designer line, this classic Travertine marble design has every sales-clinching feature you could hope for! New beauty . . . in a 3-tone overlay print on our exclusive True White base . . . proved appeal for homeowners, builders, commercial prospects . . . created by Raymond Loewy Associates, world-famous designers . . . four pattern-variations in every carton to insure a natural "random" effect. Another opportunity for you to profit from CELOTEX CEILING TILE advertising in LIVING . . . BETTER HOMES & GARDENS . . . LIFE . . . and other leading magazines!



CELOTEX

REG. U.S. PAT. OFF.

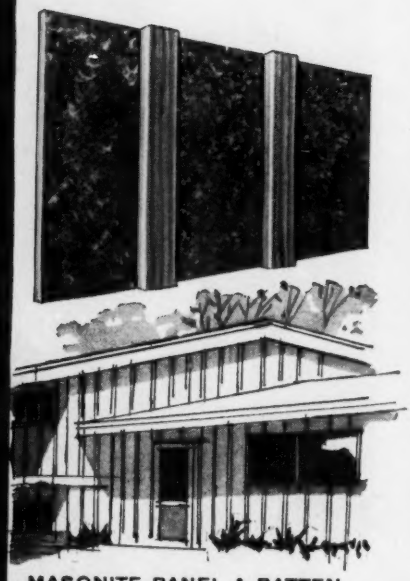
THE CELOTEX CORPORATION • CHICAGO 3, ILLINOIS

SEE SAMPLES . . . CALL YOUR WHOLESALER OR SEE YOUR CELOTEX REPRESENTATIVE

SUCCESS STORY!

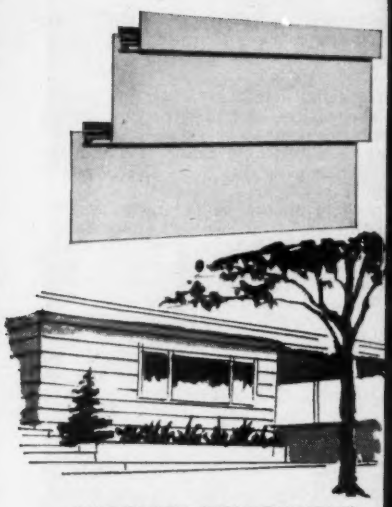
MASONITE RIDGELINE

Stunning good looks from afar or close up. Sturdy ¼"-thick Masonite wood-made-better hardboard with shallow vertical striations on one side. Takes paint or stain equally well. Available in 4' wide panels; lap siding up to 16' long; and in good-looking, 4' wide shingles.

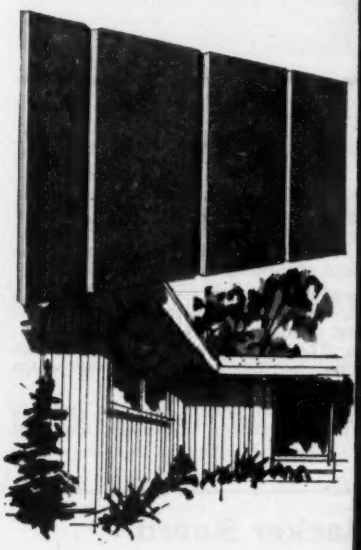


MASONITE PANEL & BATTEN

(told by Masonite Dealers from Coast to Coast)



MASONITE SHADOWVENT



MASONITE PANELGROOVE

"With so broad a line of Masonite exterior panels, we can sell a builder the materials for any design he has in mind. And at a good profit."

That's the gist of it.

The story may vary in detail from one part of the country to another.

One area may favor the vertical emphasis in Masonite® Ridgeline® (shown opposite). Another region may call for traditional lap siding so ably met and improved upon by Masonite Shadowvent®. Still others will use these and combine them with Masonite Panelgroove®, Ridgegroove® and Tempered Presdwood® panels.

The main point is clear. The proved weather-resistance, paintability and economy of application, coupled with the new freedom of design given the builder, have quickly won for Masonite exterior products an enviable position in the siding market.

Your Masonite representative has the profit-building details. Ask him. Or write Masonite Corporation, Dept. AL-1-19, Box 777, Chicago 90, Ill.

MASONITE CORPORATION

...manufacturer of quality panel products

Insulating Tileboard

As the name indicates, tileboards are comparatively small squares and rectangles. They are produced in a number of colors and surface textures. The variety of shapes and colors make them adaptable to many different designs. Tileboards are particularly suited for ceilings, although they are sometimes used to obtain unusual effects on sidewalls.

Sizes

Insulating tileboards are commonly made one-half inch thick and in panels 12x12, 12x24, 16x16, and 16x32 inches. Some manufacturers produce these sizes in ¾-inch and 1-inch thicknesses. Larger tiles also are produced by some companies.

Colors

White, ivory, pastel colors and blends.

Packaging

Varies with manufacturers. Approximate weight per 1,000 square feet; 775 pounds.

Application

The general instructions for installing insulating building board apply to tileboard. In new construction, properly spaced wood framing or furring is necessary. In remodeling, the units may be applied by means of adhesives or nailing, or by a combination of the two, directly over old plaster or other wall coverings.

The design to be followed should be carefully worked out before the first unit is put in place. Where large units are used the use of adhesives for immediate fastening avoids the necessity of face nailing. It is usually preferable to begin application at the center of the area and continue outward, so that the pattern will work out symmetrically.

Because of the different joint treatments used by various makers, the manufacturer's instructions should be studied before work is begun or before the dealer advises a customer in the application of tileboard.

Uses

Insulating tileboard is both a decorative and insulating interior finish for walls and ceilings. The wide field of use for these tileboards includes basement game rooms, attic bedrooms, libraries, dining rooms and living rooms in private houses and the interiors of churches, schools, restaurants, stores, theaters, offices, recreation halls and other commercial structures.

Insulating Board Sheathing—Types, Sizes

General Characteristics

Insulating board sheathing is made of wood, cane or other vegetable fiber in the manner of other insulating board products. Various supplementary waterproofing treatments, such as asphalt coating or integral treatment with asphalt, are used with some of the sheathings for additional weather protection.

This product performs four services. It builds, it braces, it insulates and it stops wind. Produced in large, easy to handle units, it can be applied quickly and with minimum waste.

Size Chart

PRODUCT	WIDTH	LENGTHS	EDGES
25/32" Big Board	4'	8, 9, 10, 12'	Square
24/32" V-Type Center Matched	2'	8'	Ctr. Mtchd. on long edges
½" Big Board	4'	8, 9, 10, 12'	Square

ESTIMATING: Find total area of the walls to be covered. Add 5% for waste. Make no deductions for openings.

Uses

As a wall sheathing, insulating board sheathing can be used under the wood siding shingles, stucco or brick veneer.

It can also be used on pitched roofs. If the roofing is to be wood shingles or slate wood, strips are installed to receive the roofing. Other types of roofing, such as asphalt shingles, roll or metal roofing or tile require the installation of solid wood sheathing over the insulation.

Insulating board sheathing is also recommended as an exterior surfacing for temporary structures. After it is applied to the framing, battens and wood trim are applied over the boards. The asphalt treated surfaces can be painted for additional weather protection with paints recommended by the sheathing manufacturers.

Because of its strength, the board may be bent to moderate curvature without breaking or steamed and bent to sharp curvature.

Insulating Backer Board

Backer is designed to take place of low-grade wood shingles normally used for undercoursing. You can use this product with either wood or asbestos cement shingles. Manufacturers say that shingle backer assures a faster application, and a more uniform, even shadow line on the completed job.

Marlite business is good...

Dealers report Marlite sales are best ever!

No question about it . . . right now is the time to cash in on profitable Marlite paneling. Reason? Marlite fits the growing remodeling market like a glove.

It pays to back a winner . . . and Marlite is ahead in sales all over the country. It is one of your highest profit items, both in percentage and in total dollars of profit per sale. A little extra effort will net you a lot of new, profitable Marlite business. And there's a Marlite wholesaler near you, ready to serve your needs . . . take advantage of his delivery service. You'll find Marlite is easy to handle, easy to sell.

New Marlite newspaper ad mats and radio announcements are now available. Plan now to use them and other effective Marlite sales aids. Call your Marlite representative or wholesaler today and take advantage of your opportunity for bigger sales and profits with Marlite. Marlite Division of Masonite Corporation, Dept. 141, Dover, Ohio

Marlite® *plastic-finished paneling*

MARLITE IS ANOTHER QUALITY PRODUCT OF MASONITE® RESEARCH

Asbestos Cement Board—Characteristics, Uses

Asbestos cement board is a many purpose building board made of portland cement reinforced with asbestos fibers. It is light gray in color and has a number of individual characteristics which make it particularly suitable for a number of purposes. These include resistance to water, immunity to rust, decay and corrosion, fireproofness and flexibility.

The board is made by combining cement and the asbestos fibers under tremendous hydraulic pressure. The result is a tough board with a smooth, hard finish. Although stonelike in composition and appearance, it can be worked with ordinary hand or power tools.

Asbestos cement board does not require any paint or stain to preserve it, but it can be painted or stained when special color effects are required.

Paints suitable for use over concrete or cement material should be used. Instructions of the manufacturer should be followed.

Asbestos board surfaces can be washed with water—by scrubbing down or with a hose—or scraped down with a hoe, on farms, with no damaging or deteriorating effect.

Size

Standard sheets of asbestos cement board are 4 feet long by 8 feet wide. Thicknesses are ⅛-inch, 3/16-inch, ¼-inch and ⅜-inch.

Uses

Asbestos board has a wide range of uses. The most common are the wall and roof material for portable buildings, as an interior lining for buildings of all kinds, as exterior siding and for partitions. In addition, it is used as a utility board wherever a hard, durable, wear-resistant surface is desired.

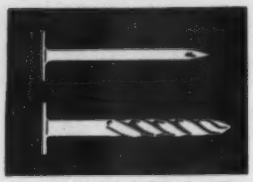
Farm: There are an almost endless variety of uses for the board on farms. It is frequently used for the interior walls and ceilings of dairy barns and milk houses, where sanitation is essential. Health codes usually require that milk houses have interiors which can be kept spotlessly clean—and the washability of asbestos board and its resistance to moisture adapt it to the building of such interiors.

Asbestos board is suited for the building of all types of poultry buildings. It resists the gnawing of rodents, which are deadly enemies of young and helpless chicks. The board's hard, smooth surface also eliminates the pecking problem. When other materials are used on the inside of chicken houses, asbestos board is frequently placed over them for peck-proofing. For this use, it should be applied to a height of two feet around the lower walls and back of the roosts.

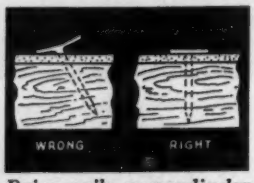
The large sizes in which asbestos cement board is produced adapt it to the construction of low, long buildings such as sheep sheds. Asbestos boards can be used for both sidewalls and roofs on these structures.

One of the most popular uses for asbestos cement board developed in recent years is the re-siding of barns and other farm service buildings. The characteristics of the board are such that this type of re-siding provides permanent protection. Thirty-two square feet of area (except for lap, if any) are covered with each standard size board, thus permitting a large building to be covered in a minimum amount of time, with little labor overhead.

Nailing Guide
Asbestos Cement Board



Use nails with big heads.



Drive nails perpendicular to board.

Nails should be ¾" from edge.

Space nails not more than 6" apart.

For exterior, select a non-corroding metal or rustproof galvanized nail. For inside work, use a non-corroding nail where dampness, frequent wetting or condensation is likely to occur. On exterior open to weather, use a galvanized lead-headed nail or cover the exposed nail with gray asbestos putty or quality caulking compound.

In general, select nailshaving sharp needle points, no larger than 11 or 12 gauge, made of hard material or hardened.

Quarter-inch or thinner asbestos board can be nailed easily without preparation. The ⅜" sheets should be drilled, or have holes started for the nails.

Application—Asbestos Board

Three methods of application have been used for exterior work with complete satisfaction. The simplest is to butt the vertical joints and lap the horizontal ones, with the vertical joints covered with asbestos board battens. The second method is to butt the vertical joints, without battens bu with waterproofing strips under the joints, and to butt the horizontal joints with meal flashings. The third way is to use one of the connector strips that are on the market.

Decorative Asbestos Board

Special asbestos cement boards, produced in colors, are used as an interior finish for bathrooms and kitchens. These are known as decorative asbestos boards. One kind consists of a base sheet of asbestos board on which an enamel finish is baked, thus providing a smooth, mirror-like finish. Another, and inexpensive, type is made of asbestos board which has been integrally colored in the manufacturing process.

Both types of decorative boards are available in either plain designs or scored in tile patterns. They can withstand heat, steam and severe moisture conditions without incurring damage.

The decorative boards come in large sheets and can be applied directly over old walls and ceilings.

Gypsum Board—Types, Characteristics

Lath

Gypsum lath is made in two sizes—16" x 32" and 16" x 48"—and two thicknesses, ⅜", which is standard, ½", which is recommended for use when the spacing of supports is greater than 16", but not greater than 24".

In addition to the plain type described above, a perforated base is available with ¾" perforations every 16 sq. inch of surface. Still another type is insulating lath with a backing of aluminum foil as a barrier to the passage of both vapor and radiant heat. This type is highly recommended for exterior walls and ceilings of top floors.

Application. Gypsum lath is securely nailed to the studs or other wood supports (spaced not to exceed 16" o.c. for ⅜" lath) at intervals not to exceed 5 inches and not closer than ⅜" to the edge. The nails are driven with the underside of the head flush with the face of the lath. Laths are applied with the long dimension at right angles to the framing members with joints staggered in each course. Edges and ends of laths should be in moderate contact without forcing.

Use ⅜" head, 13 gauge, 1⅛" large flat-head long diamond-pointed nails spaced 4" o.c. Allow 10 lbs. per 1000 sq. ft. of lath in estimating.

Sheathing

Gypsum sheathing is a board ½" x 2' x 8' with the paper covering especially tough and water-repellant. Some manufacturers also treat the core material, making that also water repellant.

Use 7/16" head, 11 gauge, 1¾" large hot galvanized roofing nails, space 8" o.c. Allow 14 lbs. per 1000 sq. ft. for estimating.

Wallboard

There are four kinds of gypsum wallboard:

Standard, which has an ivory colored heavy manila paper on the face (room) side and a gray paper on the reverse side. The manila side is the decorative surface which will take practically any type of decoration. Except for the quarter-inch thickness, which is made only with square edges, standard gypsum wallboard may have square, beveled or tapered edges.

Insulating wallboard is standard gypsum board with aluminum foil firmly attached to its back surface to provide reflective insulation and also a vapor barrier. It is made in ⅜" and ½" thicknesses only, but has all three kinds of edges.

Wood-grained gypsum wallboard is standard board which has a paper with a photographic reproduction of knotty pine, bleached or ribbon mahogany, or walnut to the face side. The edges are beveled with the exception of the knotty pine which is square. It is made in ⅜" thickness only and in 8' lengths.

Tileboard is standard gypsum wallboard with 4¼" square impressions on the face side to simulate ceramic tile. It is made only in ⅜" thickness with square edge, 6 to 10 feet in length.

Nailing. All nails, driven so as not to break the surface of the board, should not be less than ⅜" from edges and ends, should be spaced 5" to 7" apart on ceilings and 6" to 8" on walls. Six pounds of 5d cement-coated, flat head nails are required per 1,000 square feet of ½" board; 4⅓ pounds of 4d for ⅜" and ¼" board. For wood-grained boards use special nails with heads to match color of board.

Special Panels

A gypsum panel product is available 16" wide and 8' that goes on the wall surface with an adhesive. There are no joints to conceal or nails to treat. It is also available in 9' and 10' lengths, ⅜" thick and in plain, knotty pine and with a striated finish resembling straight-grain wood paneling.

Decoration

Gypsum wallboard may be used without further decoration after erection or can be painted, calcimined, enameled, or wallpapered. In the case of a standard wallboard job where it is desired to paint the finished walls all joints and nail heads should be sanded smooth before any further treatment. A primer sealer should be used to obtain the best results before painting, while a varnish size is recommended before papering or calcimining.

Gypsum Wallboard—Sizes

NORMAL STOCK SIZES AND SPECIFICATIONS

Thickness	Edge	Width	Length	Approx. Weight Lbs. per M Sq. Ft.	Recommended Support Spacing	Joint Treatment	Size Nail Used	Nails Lbs. M Sq. Ft.	Maximum Nail Spacing	Decoration
½"	Recessed	4'	7, 8, 10 & 12'	2100	16" or 24" o.c.	Tape and Cement	5d Cement Coated	6	8" on Walls 7" on Ceilings	Paint or Wallpaper
⅜"	Recessed	4'	7, 8, 10 & 12'	1550	16" o.c.	Tape and Cement	4d Cement Coated	4½	Same as above	Paint or Wallpaper
⅜"	Beveled	4'	8, 10 & 12'	1550	16" o.c.	No treatment required	4d Cement Coated	4½	Same as above	Paint
¼"	Square	4'	7, 8, 9 & 10'	1100	16" o.c.	Tape or Battens or Panel Strips	4d Cement Coated, 6d over existing plaster	4d-4½ 6d-6	Same as above	Paint or Wallpaper

NOTE: Any of the above are available with insulating foil back in sizes given, at slight additional cost.

Casual Random's beauty secret:

Not so very long ago, all drilled fiberboard ceiling tile—including Insulite—was produced with ordinary twist-type bits. So all tile had fuzzy, bewhiskered holes, sometimes badly clogged with fiber.

When Insulite switched to the use of costly core drills, ceilings finished with our new Acoustilite instantly showed a finely detailed, cleaner and more handsome look. This sharp edged, cylindrical drilling makes a truly amazing difference—both in regular drilled Acoustilite and in our tremendously popular Casual Random pattern, shown above.

Hollow-core drilling is one dramatic difference in ceiling tile that every buyer can see at a glance. *Show* that difference to your contractors, and to

fuzz-free hollow-core drilling!

homeowners. Here's a marvelous extra-quality feature that adds special beauty to any room at no extra cost. It means more ceiling tile business for you . . . easier selling . . . and perfectly satisfied customers! For special information on Acoustilite, and Insulite's other fast-selling ceiling tiles, write us—Insulite, Minneapolis 2, Minnesota.

sells easy . . . sells fast . . . stays sold

INSULITE®

Ceiling Tile

Insulite Division, Minnesota and Ontario Paper Company, Minneapolis 2, Minnesota

ACOUSTILITE IS A REG. T.M. U.S. PAT. OFF.

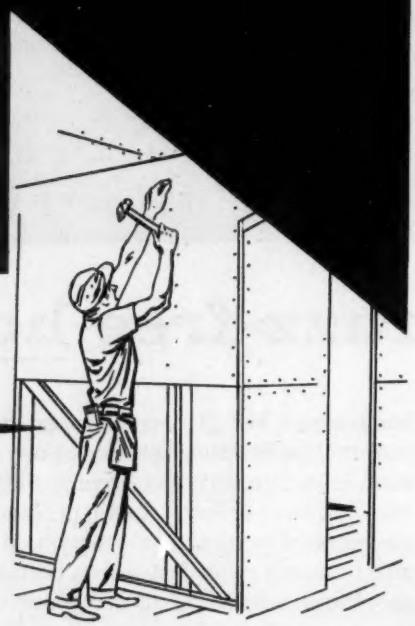
SCORING BEST DAY AFTER DAY

Bestwall Fireproof Gypsum Wallboard

Bestwall Gypsum Wallboard is reinforced with glass fibers to provide easier, quicker application. It scores and snaps cleaner, nails better and provides greater crack resistance. The difference is in the glass fiber gypsum core! This means more sales and more satisfied customers for you.

Your customers will insist on Bestwall Gypsum Wallboard—it's economical, easy to apply, easy to decorate, and fireproof.

Score more sales Day after Day with Bestwall, the gypsum wallboard that's always a winner. Call your local Bestwall Certain-teed Sales Corp. representative today for the finest products and service. He's as near as your telephone.



FIREPROOF GYPSUM
BESTWALL®
BUILDING PRODUCTS

BESTWALL GYPSUM COMPANY • Ardmore • Pennsylvania
• Plants and offices throughout the United States

Hardboard—General Characteristics

APPLICATION	TYPE OF HARDBOARD	Thickness	SPACING: Intermediate Supports	SPACING: Around Edges	SIZE AND TYPE OF NAIL	Approx. No. of Nails Per Pound
INTERIOR WALLS AND CEILINGS	Standard Hardboard and Tempered Hardboard	1/8"	8" thru body	4"	Use any of these nails for these hardboard applications	
		5/16"	8" thru body	4"		
		1/4"	8" thru body	4"		
		5/16"	8" thru body	4"		
	Low-Density Hardboard	5/16"	8" thru body	4"	1 1/4" casing nails	635
		1/4"	8" thru body	4"	1 1/2" casing nails	475
					1 1/4" finishing nails	805
					1 1/2" finishing nails	585
	Leather Textured Hardboard and Tile Hardboard	1/8"	8" thru body	4"	1 1/4" countersunk nails	700
					1 1/4" box nails	635
					1 1/4" 18 ga. brads	1650
					1 1/4" ring grooved nails (flat head)	535
	Wood grain Printed Hardboard	1/4"	8" thru body	4"		
	Grooved Hardboard 4", 8" or Random	5/16"	8" thru body	4"		
	Scored Hardboard	1/4"	8" thru body	4"		
	Tempered S 2 S	1/8"	8" thru body	4"		
		5/16"	8" thru body	4"		
		1/4"	8" thru body	4"		
	Perforated Hardboard	1/8"	8" thru body	4"		
		5/16"	8" thru body	4"		
		1/4"	8" thru body	4"		
UNDERLAYMENT	Underlayment Hardboard	.215"	6" thru body	6"	1 1/4" drive screws (flat head)	630
					1 1/4" casing nails	635
FINISH FLOORING	Tempered Hardboard	1/4"	12" thru body	6"	1 1/4" coated casing nails	635
		5/16"	12" thru body	6"		
PANEL SIDING	(With or without sheathing) Tempered Hardboard	5/16"	8"	4"	2 1/4" galvanized siding nails	225
		1/4"	8"	4"		
		5/16"	8"	4"		
	Grooved Hardboard	5/16"	8"	4"	2 1/4" galvanized box nails	225
	Scored Hardboard	1/4"	8"	4"		
LAP SIDING	Tempered Hardboard (with or without sheathing) 12" 16" 24"	1/4" or 5/16"	16" along bottom edge at stud locations	3" vertically at all joints over wedge strips	Plain Lap: 2 1/2" galvanized siding nails	225
					2 1/2" galvanized box nails	220
					Lap with shadow strip: 3" galvanized siding nails	90
					3" galvanized box nails	
	*Siding widths on vented strips 10" and 12"	1/4"	No nailing thru hardboard			

*Available with vented aluminum mounting strips, specially designed interlocking metal corners and joint fasteners. Use of these devices permits lap siding to be applied without nails showing and with less lap and cutting losses.

Take a dealer's word for it . . .

"There's more money to be made in Armstrong ceilings"

Many dealers say that, today, Armstrong ceilings offer the hottest new profit opportunity in the entire building materials field.

That's quite a statement, but it's true! Ask any dealer who is doing a job with Armstrong ceilings.

Take Textured Cushiontone, for instance. Many dealers report profit margins of up to 12.4¢ per square foot, and it's moving fast! Then there's new Classic® Cushiontone with profit margins of up to 73 per cent of cost, based on Armstrong's suggested retail price of 21¢ per square foot. These are just two

1. Walter Warren, president, New Dorp Coal and Lumber Company, Staten Island, N. Y., says, "Our sales average has been about thirty cartons of tile a week since we took on the complete Armstrong ceiling line. We never did this much business before and we get our full markup."

examples. There are many more!

Best of all, your profit margins are assured, because of Armstrong's *exclusive* designs. As an Armstrong dealer, you're not caught in the price crush, selling *look-alike* tiles every dealer has.

The Armstrong dealers who are making the most money are stocking and displaying the *complete* line of Armstrong ceilings, buying in combination with tonnage board items. This is the *only* way to make the most of this profitable new business opportunity.

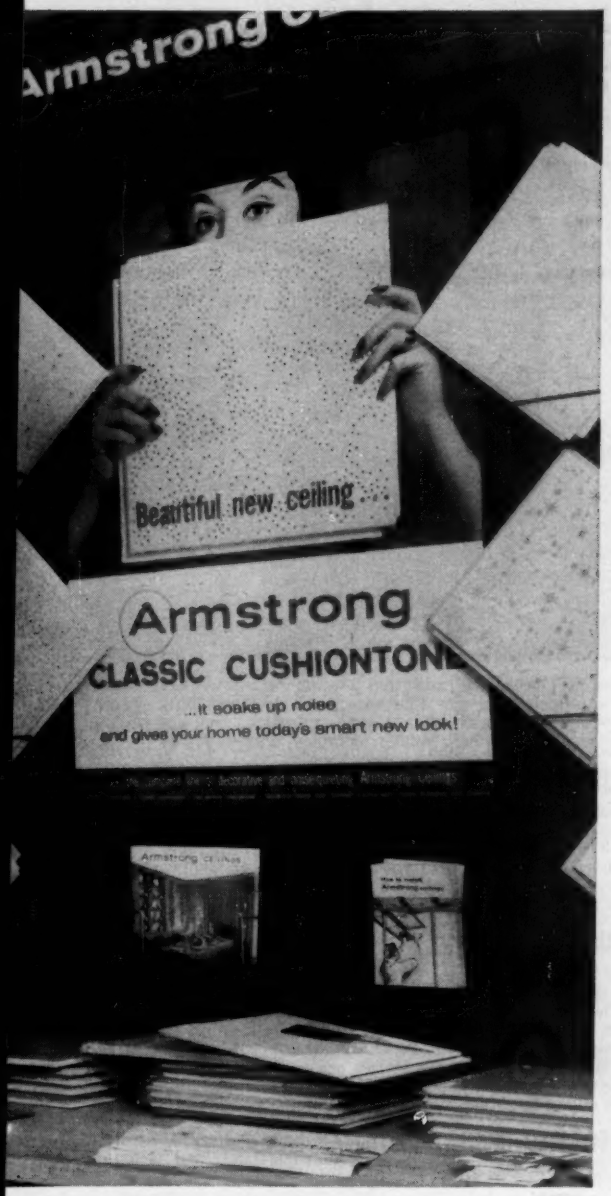
Armstrong ceilings are being sold to your customers in an extensive* advertising program on network television and in leading national magazines.

We have a unique proposition for you. Call your Armstrong Wholesaler or write Armstrong Cork Company, 3901 Rieker Avenue, Lancaster, Pennsylvania, for complete details.

*PATENT PENDING

Armstrong CEILINGS

. . . a profitable new business for you



2. Armstrong ceilings are shown and demonstrated on Circle Theatre (CBS television, alternate Wednesday evenings), the only network TV show in the industry. Your customers also see Armstrong ceilings advertised in leading national magazines.

3. Armstrong's policy of distributing through legitimate local wholesalers eliminates the risk of being bypassed in direct sales to *your* prospects. Fast fill-in service enables you to maintain minimum stocks, free valuable warehouse space for a wider range of products.

4. Armstrong ceilings are one of the fastest moving items with your do-it-yourself trade. Styled for today's modern interiors, Armstrong ceilings are easy to sell. Profitable, too, because they carry with them related sales of tools, furring, and molding.

SELL INSULATION BY FLINTKOTE

Feature the New Colors and New Designs of Flintkote's Decorative Insulation Tile and Plank

Your customers can do four big jobs with Flintkote's Decorative Insulation Tile and Plank: build . . . insulate . . . decorate . . . and reduce noise.

Quickly, easily and at low cost, these materials miraculously transform outmoded living rooms, basements, bedrooms and attics . . . giving beautiful and novel effects. They also work wonders for the interiors of churches, schools, restaurants, stores, theatres, offices, etc.

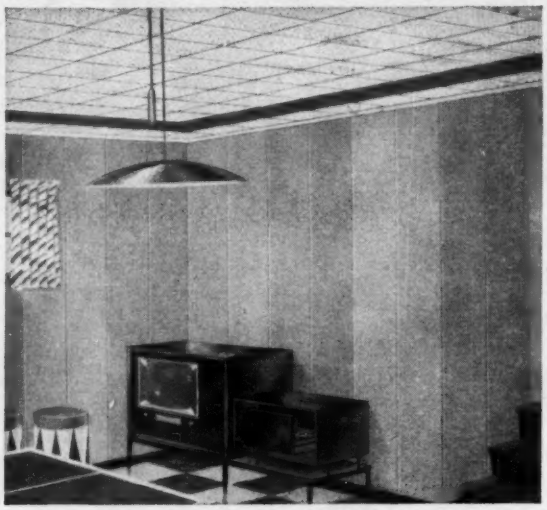
Your builder and do-it-yourself customers will go for the beautifully new colors, designs and special textural finishes available to you in Flintkote's complete line of Decorative Insulation Tile and Plank.

You can please your customers with materials that exactly suit each individual taste.

Product Data—Flintkote Decorative Insulation Board Products*

INSULATION TILE†	SIZES (½" thick; 64 sq. ft. per carton)
No. 21 White—Unpainted Bevels No. 22 White—Painted Bevels	12" x 12", 12" x 24", 16" x 16", 16" x 32", 12" x 24" Twin-Tile, scored to simulate two 12" x 12" Tiles
No. 51 Green—Unpainted Bevels	12" x 12", 16" x 16"
No. 35 Sylvan White (Gray Overlay) — Painted Bevels No. 42 Thatched White (Brown Overlay)—Painted Bevels No. 421 Thatched White (Brown Overlay)—Unpainted Bevels	12" x 12", 12" x 24", 12" x 24" Twin-Tile
No. 85 Thatched Rose (Gray Overlay) —Unpainted Bebels No. 55 Crevatone (Gray Overlay)—Painted Bevels No. 551 Crevatone (Gray Overlay)—Unpainted Bevels	12" x 12" only
PERFORATED INSULATION TILE†	**SIZES (½" thick; 64 sq. ft. per carton)**
No. 22 White—Painted Bevels Full Random Drilled or Standard Drilled	12" x 12", 12" x 24" Twin-Tile scored to simulate two 12" x 12" Tiles
No. 35 Sylvan White (Gray Overlay) —Painted Bevels Full Random Drilled only	
INSULATION PLANK†	**SIZES (½" thick; 12 pieces per bundle)**
No. 22 White—Painted Bevels No. 45 Thatched White (Gray Overlay)—Painted Bevels No. 56 Thatched Green (White Overlay)—Unpainted Bevels No. 66 Thatched Beige (White Overlay)—Unpainted Bevels No. 76 Thatched Gray (White Overlay)—Unpainted Bevels No. 85 Thatched Rose (Gray Overlay) —Unpainted Bevels	Widths: 12" Lengths: 8', 10'

*Subject to change without notice. †Flame resistant surface finish.



Flintkote Decorative Insulation products, in all sizes and colors are equipped with the Flintkote Blind Nailing Joint. These joints conceal all nail heads. Provide unmarred wall and ceiling finishes. They also help builders complete a job *fast*.

INSULATION TILE Flintkote Insulation Tile is the newest conception in ceiling decoration. This handsome new insulation tile with its distinctively designed modern finish will give new life and sparkle to any ceiling. Any of these new colors can be used alone with effective results, or since they harmonize with each other, an infinite range of decorative effects may be achieved with combinations of sizes and colors.

INSULATION PLANK Flintkote Insulation Plank, designed primarily for wall application, is particularly effective when used in combination with Flintkote Insulation Tile.

The textured surface of the plank presents a distinct departure from the conventional solid colors generally used on Insulation Plank.

The rich new decorative colors are designed to meet today's style trends. They can be used alone, together, or in combination with any of the other Flintkote Insulation Tile and Plank colors.

PERFORATED INSULATION TILE Flintkote Perforated Insulation Tile is designed for sound absorption as well as insulation and decoration.

THE FLINTKOTE COMPANY, Building Materials Division
30 Rockefeller Plaza New York 20, N.Y.

FLINTKOTE **FLINTKOTE**

BOARD PRODUCTS

...to make customers and profits that last!

Flintkote Structural Insulation Board Products

Flintkote manufactures a complete line of insulation board products in up-to-the-minute plants. From forest to finished product, the manufacture of these products is rigidly controlled by Flintkote's famous research laboratories.

FLINTKOTE'S STALWART* INSULATION SHEATHING BOARD ➡

In Stalwart Sheathing, you sell an insulation sheathing board that is both *asphalt coated and impregnated.* Thus, at no extra cost, you sell a product that is protected from rain and moisture in transit and on the job.

Stalwart Insulation Sheathing actually provides 2 to 3 times more insulation value than ordinary wood sheathing. 2 to 3 times more resistance to loss of heat in summer. It makes walls stronger, more resistant to stresses and strains. Gives both immediate and long-term economy.

Although both asphalt coated and impregnated, this sheathing board does not form an undesirable vapor barrier.

Applied Stalwart Sheathing is economical for your customers. It costs little, if any more, to use than wood sheathing, since there is less waste . . . and application costs are lower.

BUILDING BOARD is a money-saving insulating and structural material, ideal for remodeling game rooms and attics.

THRIFTEX* WALLBOARD is a general utility board, light in weight . . . yet strong and easy to handle. It is furnished with one side natural and one side factory-finished in white, a flame-resistant surface finish.

Thriftex is especially suited to partitions, window displays, exhibit work, temporary structures and other typical wallboard uses.

SHINGLE BACKER is a special asphalt impregnated product designed to provide a uniform and permanent under-coursing, over sheathing, for asbestos-cement siding or wood shingles.

Pre-cut to proper exposure width and furnished in 4′ lengths for rapid application, it covers wall areas quickly, eliminates the extra nailing required for under-course shingles.

Flintkote Shingle Backer adds insulation value and provides extra weather protection. The asphalt impregnation gives the material high moisture resistance. The big panels, with fewer joints over the wall area, help seal out wind and weather infiltration.

FLINTKOTE INSULATION ROOF DECK gives your customers the functional, practical and decorative advantages of popular open beam construction.

In addition to a fine appearance, Flintkote Roof Deck provides high structural strength and unusually fine insulating qualities.

It eliminates the use of old-fashioned materials . . . simplifies and speeds application. Reduces material handling, sawing, nailing. Cuts labor costs almost 50%.

Open beam ceilings made with Flintkote Roof Deck complements both traditional and contemporary interiors. Make a home seem more spacious, more gracious. At low cost. Flintkote Roof Deck provides a permanently strong roof . . . that resists cracking or warping. A roof that makes heating and air conditioning both highly efficient and economical.

Also, FLINTKOTE INSULATING WOOL

Flintkote Insulating Wool is made of Fiberglas** long fibers which are extremely light in weight, cannot absorb moisture . . . will not rot, rust or mildew . . . won't attract vermin . . . is fire-resistant. Available in Batts and Roll Blankets . . . Bantam Batts . . . and Pouring Wool in pellet form.

**Manufactured by Owens-Corning Fiberglas Co.

PRODUCT DATA—FLINTKOTE STRUCTURAL INSULATION BOARD PRODUCTS**

PRODUCTS	SIZE	THICKNESS	COLOR	JOINT
Stalwart Insulation Sheathing Board	2′ x 8′ 4′ x 8′ and 9′	½″ ½″	Black	Tongue & Groove Square Edge
	2′ x 8′ 4′ x 8′ and 9′	25/32″ 25/32″	Black	Tongue & Groove Square Edge
Shingle Backer	8¾″x48″, 9¼″x48″, 11¾″x48″, 13½″x48″, 15″x48″ and 15½″x48″	⅜″ (approx.)	Brown	Square Edge
Building Board†	4′ x 8′, 10′ and 12′	½″	White	Square Edge
Thriftex Wallboard†	4′ x 8′ and 10′	Wallboard Thickness	White	Square Edge
Roof Deck†	2′ x 8″	2″ 3″	#21 White (Underside)	Tongue & Groove (Long Edges)
Roof Insulation	24″ x 48″	½″, 1″, 1½″, 2″, 2½″ & 3″	Natural	Square Edge
Asphalt Coated Roof Insulation	24″ x 48″	½″, 1″, 1½″, 2″, 2½″ & 3″	Black	Square Edge

†Flame resistant surface finish. *A Trade-Mark of the Flintkote Company **Subject to change without notice.

Manufacturers of America's Broadest Line of Building Products

Guaranteed by Good Housekeeping

Look up Flintkote Roofing and Flintkote Siding Materials in their designated sections of this Dealer Product File.

Particle Board — Characteristics, Uses.

"Wood Particle Board" is a description which covers an extremely wide range of actual and possible products, with great divergence in particle size and type of binder used.

The particle size can be as fine as sawdust, or as long and fibrous as "excelsior". The particle may be produced by means of suitably screening existing waste material or made by a variety of processes. In general there are two main types of particle: "chunky" having relatively high thickness/length ratios, and "flaky" having low thickness/length ratios.

Size

Standard sheets for most building purposes are available. Mills, however, produce a wide variety of sizes and thicknesses and, in addition, custom fabricate. The manufacturers listed in the Directory Section will supply specific details.

Uses

It is used in the manufacture of household furniture and equipment from kitchen to bedroom, as underlayment for linoleum and other floor coverings, in cabinets and cabinet doors, plastic drainboards, counters, utility table tops, recreation equipment, juvenile furniture, dressers, bed headboards, footboards, and rails.

Interior and exterior doors of hollow or solid construction are being made of particle board. It is used also for radio, television and hi-fi cabinets, dining room tables, breakfront cabinets, upholstered furniture frames, apartment piano frames, and even organ backs.

The biggest volume applications appear to be roof boards, sheathing, and floor covering underlayment. Some extensive tests are now under way on particle board garages, small cabins, and portable shelters. Architects frequently find particle board the answer to complicated problems in the construction of modern homes, business, and public buildings.

tive, low-cost furniture designed for simple do-it-yourself assembly is providing a large market for particle boards.

In the mobile home field, particle board is being used in every room and built-in facility, mostly as core materials for veneered and plastic overlaid panels.

Application

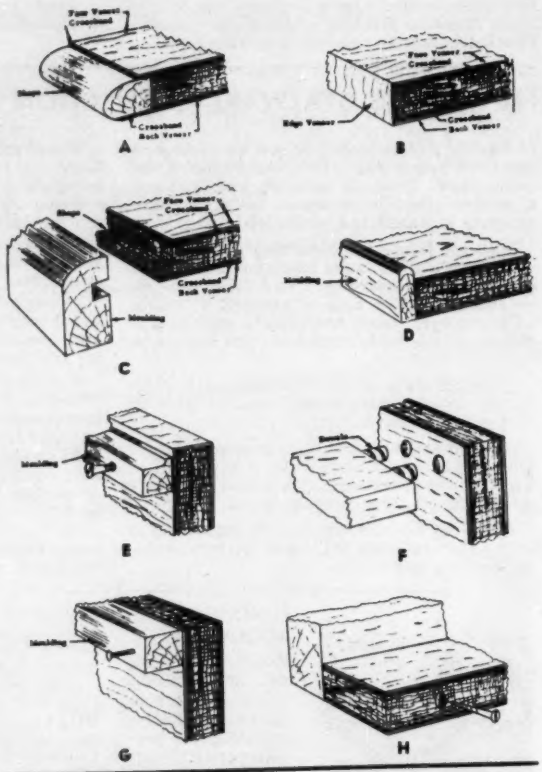
SAWING. The chief problem met with in sawing particle board is rapid saw dulling. In plants of any size, carbide-tipped saws are usually used to avoid it.

Because of its texture, particle board cannot be expected to saw as smoothly as lumber, but this is relatively inconsequential because the sawed edges are normally concealed in use. Where it is desirable to minimize the chipping out of particles on the corners of sawed edges, the followng steps will help considerably: Keep saws sharp, reduce the feed rate, and keep the saw slot as narrow as practical.

On the other hand, if it is desired to compare several different boards, the combination of a dull saw, a fast feed rate, and a wide saw slot will increase the chipping and accentuate any differences that may exist between the different boards.

With extruded boards, sharper corners will generally be produced by first sawing perpendicular to the grain and then parallel to the grain.

PLANING. Before applying veneer, particle boards are sometimes planed to the required thickness. Other things being equal, a smooth planed surface is preferable for veneer application. As in other machining operations, the results vary not only between different brands but with any given brand under different machining conditions.



TYPICAL USES OF particle board—veneers in each case being applied to the core. (A) Edge of chipcore banded with lumber, edges shaped. (B) Edges of panel banded with veneer (C) Edge of panel shaped to fit groove in moulding. (D) Moulding applied to edge of panel by high frequency, clamps, etc. (E) Moulding attached to panel with screws. (F) Panel bored for dowels. (G) Moulding applied to panels with nails. (H) Core counterbored or countersunk to join together with other parts with screws

SANDING. A sheet of particle board as it comes from the press often varies in thickness at different points by as much as 1/16 in. or more. This variation is too great for core stock, and sanding is commonly done to size all sheets to a uniform thickness. Six- and eight-drum sanders are generally used for this job. A thickness tolerance of ± .005 in. is common commercial practice, and this can sometimes be bettered under favorable conditions. In addition to sizing sanding removes any surface glaze that may be present in extruded boards.

Sanding creates a smoother surface than planing, mainly because it does not produce the chip tearout that may result from planing, as well as eliminating minor surface irregularities. Once boards are sanded differences in their surface smoothness depend chiefly on the size and number of the voids. Significant differences in this respect can be detected by careful visual examination and comparison. Since the voids are distributed throughout the thickness of the board, sanding beyond a certain point does not improve the results.

Prefinished Hardboard Panels—General Characteristics

Prefinished hardboards, because of their utility, beauty, and ease of application, have found tremendous consumer acceptance during the past few years and have become an important item to the retail building products dealer.

These products, manufactured by a number of producers, consist of a tempered hardboard base upon which a high gloss, heat-baked surface is permanently integrated. This mirror-like surface, impervious to dirt, grease, moisture, mild acids, alkalies, and stains, makes an extremely attractive wall finish for kitchens, bathrooms, and for other applications where a surface of this kind is desired.

The prefinished hardboards are easy to cut. Anyone familiar with the use of ordinary woodworking tools can do a highly satisfactory job of installation. That is why a large volume of these products is sold direct to home owners who do the installation work themselves.

Plank and Block

New this year are easy to install plank and block prefinished hardboards. These products have a tongue and groove joint fastened with concealed nails or clips that makes installation simple in any room, for the carpenter or homeowner. Planks are 16" x 8' and the blocks are 16" square. They are available in ten colors and 4 woodgrain patterns.

Installation

Prefinished hardboards are usually installed in connection with chromium or aluminum alloy channels and mouldings that make a "sureseal" joint, and add to the beauty of the finished job. These are available in a wide selection of shapes, for every type of application.

There are a few considerations that must be taken into account, however, in order to insure a professional installation job. First, when prefinished hardboard is applied over an existing wall surface, the old wall must be made true and smooth by knocking-off high spots and filling-out low spots with furring.

Next, a level line is drawn around the room at the point where top of sheets will come. This insures a perfectly horizontal joint line. Finally, metal channels are installed, the hardboard is coated on the back with a suitable adhesive and slipped into place.

Laminated Board—Sizes, Uses

Laminated wood fibre panels are made according to specific manufacturers' formulae and processes. In addition to the different types of wood fibres used, certain chemicals are added in the better grades of board which not only make the product more water resistant, but stiffer and stronger.

Sizes

All thicknesses of wood fibre panels are available 4 feet in width and in lengths from 6 to 16 feet. One manufacturer makes a 6-ply laminated wood fibre panel up to 8 feet in width and average room length.

Laminated panels are also made indented with a tile-like surface. It is marked off into 4 inch squares to represent tile for use on the walls of bathrooms and kitchens.

Uses

The average retail yard stocks the 3/16-inch or 4-ply panel as a general utility product. It is extensively used for making displays in theaters, sign shops, department stores. It is also used for many industrial purposes.

For re-covering existing walls and ceilings in older buildings needing repair and remodeling, ¼-inch or 5-ply, laminated wood fibre panels should be used. The extra strength and rigidity are desirable and necessary, and increases the insulating value of the material. The small added cost is more than justified in the increased value of the product.

For new construction, use 6-ply, full-wall panels. They have efficient insulating value. They eliminate the time and expense of applying panel strips or crack filler. They may be installed regardless of the weather—in winter or in summer. The same carpenters who build the framework of a house or apply the interior trim may also be used to install full-wall panels.

For bathrooms and kitchens, tile-like laminated wood fibre panels may be highly recommended. Correctly applied, they will be as permanent as the framework or the backing to which they are secured. The "double-thick" tile has a smooth, lintless surface which is pre-sized and may be finished with almost any standard make of enamel to give it a washable, long-wearing surface. Care should be used to protect the edges around the tub to prevent moisture from striking in. This material should not be confused with pre-finished tile panels. It comes unfinished for lower cost and greater economy. It may be finished to meet the color scheme desired by the owner.

26 Mack six-wheeler trucks with 5½-yard mixer bodies, plus four Mack tractor-trailer units to haul aggregate, handle the big part of the hauling requirements of Acme Ready Mix Concrete Co., of Rockford, Illinois. Mack quality construction pays dividends in operating economy and low maintenance costs, enabling Acme to handle both large and small jobs profitably.

From front bumper to rear axle...

QUALITY-BUILT for PROFITABLE HAULING

Ask the men who really know—the men who operate Macks—about the advantages they get from Mack quality construction. They'll tell you about the unexcelled economy ... minimum down time ... the extra years of dependable service —that add up to truly profitable operation.

Mack quality begins with Mack-built major components—front and rear axles, engines, frames, transmissions and brakes—which are made to the highest standards in the industry . . . with Mack features like the exclusive Balanced Bogie with Power Divider for positive traction under severe weather and terrain conditions . . . and extends to Mack cabs, which offer the utmost in driver visibility and comfort, easy access to all working parts, and minimum upkeep requirements.

You'll find that Mack quality construction shows up in every phase of operation—and, where it really counts, in net profit figures.

Check with your Mack branch or distributor today to find out how Macks' profit-making capabilities can best be put to work for you. Mack Trucks, Inc., Plainfield, New Jersey. In Canada: Mack Trucks of Canada, Ltd.

MACK
first name for
TRUCKS

data section 10

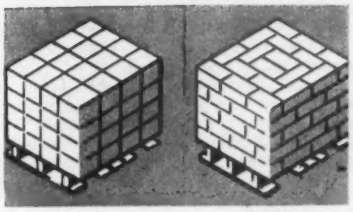
Yard—Store—Office Equipment

A YARD EQUIPMENT

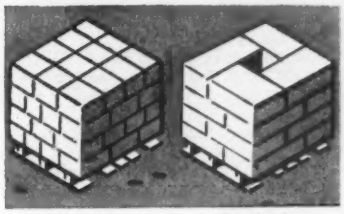
Attachments, Lift Trucks page 276
Batchers page 268
Carriers—specifications page 275
Easy-Entry Plates page 276
End-Handler page 276
Hand Trucks page 276
Lift Trucks—specifications page 274
Lift Trucks—selected models page 274
Pallets—patterns page 267
Packaged Lumber page 268
Pile Separator page 276
Price Categories—lift trucks page 274
Ready-Mix—plants, bins page 268
Side-Rolling Device page 276
Strapping—size recommendations page 276

BOOMS FOR LIFT TRUCKS

Several booms for attaching to lift trucks which make entry into box-cars easy and fast are now being developed. Watch regular issues of *American Lumberman* for details or write to the Editors for data.



Block Brick



Row Pinwheel

Pallets—Patterns

The four basic patterns are shown above — block, brick, row and pinwheel. There are also a number of variations of each of these patterns, some of which leave voids in center of loads. Interlocking unit loads should be utilized whenever possible for economy of deck space, and to provide load stability.

Data on specific brand names in this category appear in advertisements following this page.

Other data on Equipment

See index on page 3

Buyer's Guide
Brand Names
Advertisers' Index

Ready-Mix Concrete—Plants, Bins, Batchers

Types of Operation

Transit-Mix

Mixing is done in truck mixers enroute to job. Plant will have minimum plant expenditure; low overall plant height; relative high production rate.

Central-Mix

Better control of concrete through accurate water control and centralization of responsibility; large payloads per hauling unit; lower-cost hauling units.

("Shrink-mixing" means part of mixing at central-mix plant, with mixing completed en route to job.)

Plant Bin Selection

The bin should have compartments for 3 to 6 aggregates and 1, 2 or 3 cements. For clamshell bucket charging, compartments must be in tandem arrangement, with a center compartment for cement. Bucket elevator or belt conveyor charging allows grouping aggregate compartments around a central cement tank.

A market analysis will establish expected production in cubic yards per hour of concrete. This figure, doubled, will be the approximate hourly tonnage of aggregates to be handled. Bin compartments must be large enough so that any compartment can supply all requirements while the other compartments are being recharged. Two hours storage of the most commonly used aggregates and two hours storage of cement should be sufficient.

Aggregate Storage and Handling

Auxiliary ground storage provides an aggregate supply for continued operation when the bin is empty and no delivery trucks or rail cars are on hand. With dependable delivery, little auxiliary storage is needed. When aggregates are hauled by rail, a week to 10-day supply should be on hand.

For large operations a shuttle conveyor operating on a bridge above storage pile is economical in storing materials. A bucket elevator can be used. For small operators, a crane may be all that is required.

Cement Storage and Handling

Auxiliary cement storage is a requirement because storage in bin compartment is seldom sufficient. It is always necessary to unload the largest size bulk cement hauling unit without delay. For railway delivery, 350 barrel minimum auxiliary storage should be provided, more if deliveries are not dependable. For truck delivery, a minimum of 200 barrels may suffice.

A 10" screw conveyor for hopper car or trailer unloading and for reclaiming cement from storage, together with a 12"x7" centrifugal discharge bucket elevator, will handle cement efficiently. If production exceeds 175 cubic feet per hour, a larger elevator will be needed.

Batchers

Aggregates can be weighed separately or accumulatively, one after another in a common hopper, but cement must be weighed in a separate weigh hopper on a separate scale.

For accuracy and speed, water should also be weighed. In a small plant cement can be weighed accumulatively with aggregate, but this type of operation may eliminate the producer from competing for municipal, state or other strict specification concrete. Size of the batcher should match mixers in central-mix and concrete products plants, and truck mixers in transit-mix operations.

Mixer Checklist

(1) Type of Operation:
- Central Mix
- Transit Mix

(2) Type of Mixer:
- Horizontal
- Inclined Axis

(3) Type of Water System:
- Flush Tank
- Mixing Tank
- Front Water Entry
- Rear Water Entry

(4) Type of Loading:
- Rear
- Hatch

(5) Type of Rear End:
- Open Fixed Hopper
- Closed Sealed Hopper
- Flat Door or Hatch Loading

—Courtesy, C. S. Johnson Co. and N.R.M.C.A.

Packaged Lumber

APPROXIMATE WEIGHT[1] IN POUNDS[2] OF STRAPPED PACKAGES OF DRESSED LUMBER

N.R.L.D.A. recommended pack, 48" wide X 32" high nominal

Length of pack / Weights of species	8'	10'	12'	14'	16'	18'	20'	Pounds per M board ft.
Southern Yellow Pine[3]	2601	3251	3901	4552	5202	5852	6502	2540
Southern Yellow Pine[3]	2232	2790	3348	3907	4465	5023	5581	2189
Larch	2457	3072	3686	4301	4915	5330	6144	2400
Douglas Fir	2140	2675	3210	3745	4280	4815	5350	2090
Hemlock	1853	2317	2780	3244	3707	4170	4634	1810
Ponderosa Pine	1782	2227	2673	3118	3564	4009	4454	1740
Redwood	1782	2227	2673	3118	3564	4009	4454	1740
Western White Pine	1751	2189	2627	3064	3502	3940	4378	1710
White Fir	1669	2086	2504	2921	3338	3756	4173	1630
Eastern White Pine	1587	1984	2381	2778	3174	3571	3968	1550
Western Red Cedar	1464	1830	2106	2563	2929	3295	3661	1430
Board Feet in Pack (lumber scale)	1024	1280	1536	1792	2048	2304	2560	XXX

[1] Based on 15% moisture content — likely to be lower.
[2] Based on weights of 9" x 8" boards — some cuts will be lighter, a few heavier.
[3] Because of wide variation in weights of Southern Pines, high and low figures are given.

In or out of the car, let your lift truck do the lifting. With an inexpensive cross fork any lift truck can reach in.

Erickson

MOVING IN ACROSS THE NATION

with sales . . . parts and service

Standard Model FK-80, 8,000 lbs. capacity at 24" load center.

Standard Model F-4W, 4,000 lbs. capacity at 24" load center, equipped with L-P Gas and Sideshifter.

Erickson is carefully building a sound, substantial dealer organization in the United States and Canada. Only experienced dealers are being selected—who will have Erickson Fork and Platform Lift Trucks on display; who will carry parts and be equipped to render a complete repair and maintenance service to all Erickson owners.

Erickson Trucks were nicknamed by their owners as "The Workhorse of Lift Trucks." Long known for its unexcelled traction, balance and ruggedness, Erickson more than ever becomes the truck to own—with the backing of a top-notch dealer organization.

The two Erickson Trucks shown here—Model FK-80 and Model F-4W—are very popular for lumber yard service. With large pneumatic tires and perfect balance, they are unexcelled for traction under all yard conditions. Ericksons deliver their full rated capacity when equipped with sideshifter. Every Erickson is "Custom-Built" to fit the owner's needs.

Write for catalog and name of your nearest Erickson sales-parts-service headquarters.

ERICKSON POWER LIFT TRUCKS, INC.

267 St. Anthony Blvd. N. E., Minneapolis 18, Minn.

COMPARE THEM ALL—YOU'LL SEE M-F HAS THE Right Approach TO VERSATILE YARD EQUIPMENT

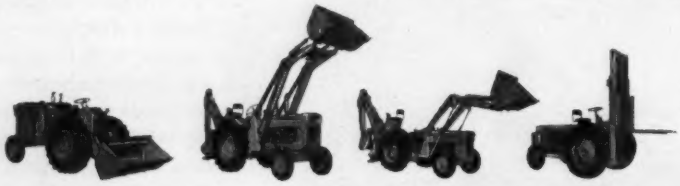
The scope of work you do with the M-F Work Bull Fork Lift far exceeds any other machine in its class. It lets you operate in rough or muddy areas – goes anywhere a tractor will go.

With its many attachments such as 20′ extension mast, material bucket, load clamp, block tines with side shift, log hook, or scrap grab, you can spot a wide range of material just where you need it for time-saving efficiency. Angle dozer lets you maintain your yards or clean up after the job is done.

Capacity of 4,000 pounds at 24″ load center. Tilts 20° forward, 10° back. Controls right at your finger-tips.

For a customer-proven machine that pays off on a variety of jobs – see the Work Bull Fork Lift, and ask about other versatile M-F Industrial Equipment. Write for free literature and name of nearest dealer.

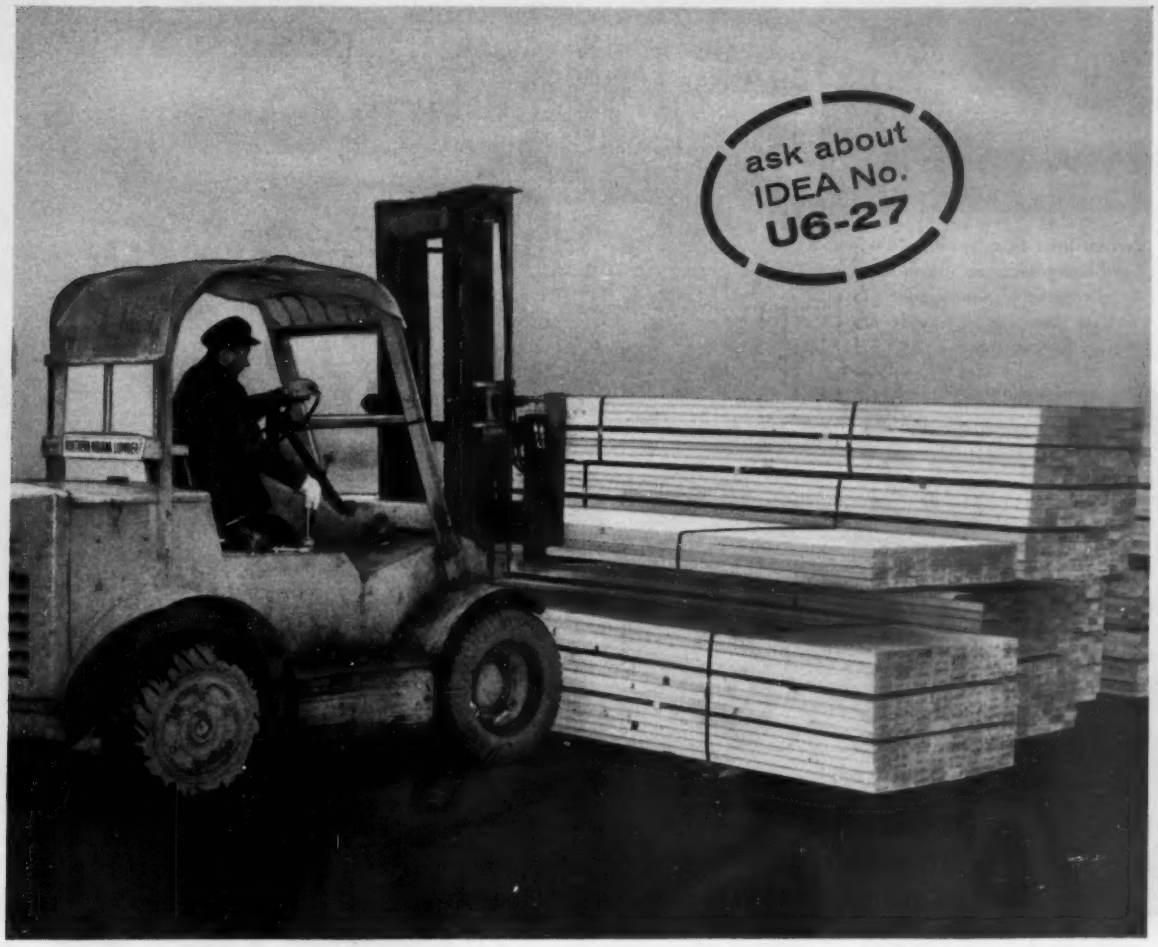
The Work Bull 1001 Multi-purpose Tractor-Loader has a wide variety of uses. Has instant reversing for speedy operation — no clutching or shifting.



Work Bull 1001 · Work Bull 303 with 500 Loader and Davis Backhoe · Work Bull 202 with Davis Loader and Backhoe · Work Bull Fork Lift

MASSEY-FERGUSON INDUSTRIAL DIVISION

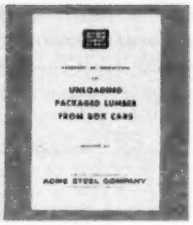
1009 SOUTH WEST STREET • WICHITA 13N, KANSAS



Check your AIM*. . . cut your costs

Packaged lumber gives flexibility and economy

Ask for your free copy of this booklet that gives you step-by-step instructions on how to unload packaged lumber from box cars.



Lumber packages, mill-assembled according to the Acme Idea Method, can be quickly converted into smaller units for fast easy order filling, mechanical handling, inventory count and job-site delivery. (Idea No. U6-27)

These four-section packages give you an opportunity to handle them as a unit or in sections by merely cutting the straps. Wider flexibility is assured with this type of package in meeting any distribution requirement you may have.

Ask that your next order be shipped using the Acme Idea Method.

Check your Acme Idea Man.* He will help you receive the benefits in packaged lumber handling. Call him or write Dept. ABU-19, Acme Steel Products Division, Acme Steel Company, Chicago 27, Illinois. In Canada, Acme Steel Company of Canada, Ltd., 743 Warden Avenue, Toronto 13, Ontario.

ACME STEEL **STEEL STRAPPING**

Switch jobs quickly. In minutes, remove lifting tines and attach ½ cu yd material bucket for loading sand, gravel, coal, etc. Bucket is 58 in. wide, tilts 45 degrees for dumping.

Mechanize order picking. Cub Lo-Boy develops 1,500 lb drawbar pull . . . yet operates for only pennies per hour. Lets you assemble orders while trucks are making deliveries.

Speed up deliveries . . . cut warehousing costs with a multi-use

INTERNATIONAL® Utility tractor

You don't need to spend a fortune to mechanize warehousing and truck loading of lumber and materials. For a moderate investment, an International Utility tractor will more than pay its way with mechanical hustle to replace manual muscle. You'll warehouse all materials far faster and far cheaper with less manpower . . . and speed up truck turn-around on deliveries. Study the specifications . . . then ask your IH dealer to help you select the International Utility tractor that best fits your needs.

INTERNATIONAL

	460 UTILITY	340 UTILITY
Horsepower*	61	45
Operating weight, lb	4,840	4,190
Wheelbase, in.	78.7	73.5
Turning radius, ft	10	9

*Bare engine at standard sea level conditions.

Harlo Fork Lift* Specifications

MODEL	Capacity Pounds	Load Center Inches	Weight Pounds	Overall Height, in.	
				Lowered	Ext.
32400	4,000	24	2,100	93	108
32405	4,000	24	2,200	94	126
32410	4,000	24	2,300	103	144
32420	4,000	24	2,500	132	198
32450	4,000	24	2,800	121	246

*Not manufactured by IH . . . Method of mounting approved . . . does not affect tractor warranty.

See your

INTERNATIONAL HARVESTER dealer

International Harvester Products *pay for themselves in use—*
Farm Tractors and Equipment . . . Twine . . . Commercial Wheel Tractors . . . Motor Trucks . . . Construction Equipment—General Office, Chicago 1, Illinois

MATERIALS HANDLING

is

★ EASIER!
★ FASTER!
★ SAFER!

with

TWIN-TILT TRUCKS

FINGER-TIP LOADING

. . . with the exclusive, patented TWIN-TILT lever, loads up to 1200 pounds are handled with ease . . . the need for maintaining costly motorized equipment is minimized.
With TWIN-TILT, one man can do the work of FOUR* using ordinary hand trucks.

FASTER

. . . because handling is so much easier, fatigue and handling time are often reduced up to 75%. No sharp corners to damage materials or snag, no troublesome bolts and rivets to work loose.

AUTOMATIC SAFETY FEATURES

. . . the SWINGARD attachment (fits ANY truck), always out of the way when load is being handled, instantly and automatically swings into a supporting position if load is released suddenly — eliminates danger to workman and damage to load. Available at slight extra cost.

TODAY

. . . write for complete details on full-welded, all-metal TWIN-TILT Trucks. Start now to make more efficient use of your warehouse facilities and reduce materials handling costs and hazards.

***why not let us prove it!**

TWIN-TILT TRUCK COMPANY

P.O. BOX 1-A, ST. BERNARD, CINCINNATI 17, OHIO

Turn those impulses into SALES with Monarch Price-Marking!

"Maybe I'll get it later" is often the sign of a sale you've lost forever! Sales people can't be *everywhere*... but Monarch Price-Marking *can* be there to answer questions and turn "browsers" into buyers!

Neat, legible, easy-to-read prices spell sales, build customer confidence, make sure each sale is at the correct price. There's a Monarch Price-Marking machine designed to protect *your* profits. Write today.

SENSO LABEL
pressure sensitive
requires no moistening

MODEL 20 DIAL-A-PRICER
. . . no type-setting required

Fill out and mail coupon for information.

THE MONARCH MARKING SYSTEM CO.
216 South Torrence St. • Dayton 3, Ohio

Without obligation to me, please send information on Model 20 Dial-A-Pricer, and sample labels. AL 139

NAME_____

STORE NAME_____

ADDRESS_____

POST OFFICE_____ ZONE_____ STATE_____

Lift Trucks—Selected Specifications

INTERNAL COMBUSTION ENGINES

MANUFACTURER	MODEL #	Price Cat. (*)	Capacity	Load Center Inches	Type Tires	Weight	Length Without Forks	Over-all Height Lowered	Over-all Height Extended	Under Clearance	Turning Radius	90° Stacking Aisle Width	Max. Outside Fork Spacing	MODEL #
ALLIS-CHALMERS	FTP-20-24	1	2,000	24	Pneumatic	4,670	77	86"	130"	6¾"	86"	83½"	32"	FTP-20-24
ALLIS-CHALMERS	FT-30-24	1	3,000	24	Cushion	5,725	76½	83"	120"	5¼"	83	84"	35"	FT-30-24
ALLIS-CHALMERS	FTP-30-24	1	3,000	24	Pneumatic	6,350	88	86"	120"	8"	86"	103½"	35"	FTP-30-24
ALLIS-CHALMERS	FT-40-18	1	4,000	18	Cushion	6,210	76¼	83"	120"	5¼"	72"	84"	35"	FT-40-18
ALLIS-CHALMERS	FT-40-24	1	4,000	24	Cushion	6,380	81¼	83"	120"	5¼"	77½"	89½"	35"	FT-40-29
ALLIS-CHALMERS	FTP-40-24	1	4,000	24	Pneumatic	7,275	91	86"	120"	8"	86"	103½"	35"	FTP-40-24
ALLIS-CHALMERS	FTB-50-24	1	5,000	24	Cushion	7,175	84	83"	120"	5¼"	79½"	92"	35"	FTB-50-24
ALLIS-CHALMERS	FT-50-24	2	5,000	24	Cushion	7,840	88	83"	120"	6¼"	82½"	96½"	39"	FT-50-24
ALLIS-CHALMERS	FT-60-24	2	6,000	24	Cushion	9,025	93	83"	120"	6¼"	88"	102¼"	39"	FT-60-24
ALLIS-CHALMERS	FTP-60-24	2	6,000	24	Pneumatic	10,400	104¾	86"	120"	9"	111"	131¼"	54"	FTP-60-24
ALLIS-CHALMERS	FT-70-24	2	7,000	24	Cushion	9,600	100½	85"	114"	6¼"	96"	110¾"	39"	FT-70-24
ALLIS-CHALMERS	FT-80-24	2	8,000	24	Cushion	10,096	102	85"	114"	6¼"	98"	112"	39"	FT-80-24
ALLIS-CHALMERS	FT-100-24	2	10,000	24	Cushion	13,575	107½	83"	108"	6½"	100"	119¾"	48"	FT-100-24
BAKER-RAULANG	FGF-40	2	4,000	24	Pneumatic	8,400	100	91"	113¾"	7½"	80½"	98¼"	32"	FGF-40
BAKER-RAULANG	FG-40	2	4,000	24	Solid	6,800	80	83"	153¼"	5"	75"	88"	36"	FG-40
BAKER-RAULANG	FG-50	2	5,000	24	Solid	9,000	95½	83"	143"	5⅝"	83½"	99⅜"	38"	FG-50
BAKER-RAULANG	FG-60	2	6,000	24	Solid	9,200	98	83"	150"	5⅝"	85½"	101⅜"	38"	FG-60
TRAVELOADER (Comb. side-carrier, lift)	T-6	3	6,000	24	Pneumatic	9,400	200	106½"	174"	6"	140⅞"	135"	53"	T-6
TRAVELOADER	T-10-A	4	10,000	33	Pneumatic	18,600	234	120"	184¼"	8½"	171"	120"	65¾"	T-10-A
CLARK EQUIP.	CLARKLIFT 20	1	2,000	24	Cushion	4,370	69½	83"	151½"	3"	62"	72¾"	30"	C 20
CLARK EQUIP.	CLARKLIFT 30	2	3,000	24	Cushion	6,090	78	83"	151"	3"	70"	82¼"	36"	C 30
CLARK EQUIP.	CLARKLIFT 40	2	4,000	24	Cushion	6,680	82½	83"	151"	3"	74½"	86¾"	36"	C 40
CLARK EQUIP.	CLARKLIFT 50	2	5,000	24	Cushion	7,310	86	83"	151"	3"	78"	90¼"	36"	C 50
CLARK EQUIP.	CLARKLIFT CY 20	1	2,000	24	Pneumatic	4,560	80½	83"	151½"	5"	71"	85½"	30"	CY 20
CLARK EQUIP.	CLARKLIFT CY 50	2	5,000	24	Pneumatic	7,900	100¼	85"	146"	5"	88⅝"	105⅝"	40"	CY 50
CLARK EQUIP.	YARDLIFT 20	1	2,000	24	Pneumatic	4,700	73⅞	83"	139"	5¼"	71½"	86"	30"	Y-2024
CLARK EQUIP.	YARDLIFT 40	2	4,000	24	Pneumatic	7,005	95½	85½"	142½"	5"	85½"	103⅜"	40"	Y-4024
CLARK EQUIP.	YARDLIFT 60	2	6,000	24	Pneumatic	9,425	115½	86⅝"	139⅝"	6"	114"	136¾"	48"	Y-6024
CLARK EQUIP.	YARDLIFT 80	3	8,000	24	Pneumatic	12,850	132½	113"	179"	7"	134¾"	157½"	68"	Y-8024
CLARK EQUIP.	YARDLIFT 100	3	10,000	24	Pneumatic	14,365	135¾	113"	179"	7"	135½"	158½"	68"	Y-100
CLARK EQUIP.	CLARKLIFT Y 40	2	4,000	24	Pneumatic	7,000	9[illegible]	85"	151"	"	85"	101¾"	40"	CY 40
CLARK EQUIP.	CLARKLIFT Y 150	3	15,000	24	Pneumatic	19,975	169	157"	283"	9"	160"		80"	CY 150
CLARK EQUIP.	CLARKLIFT Y 165	3	16,500	24	Pneumatic	21,200	169	157"	283"	9"	160"		80"	CY 165
CLARK EQUIP.	RANGER 40	2	4,000	24	Pneumatic	8,900	155¼	105"	176"	12"	163¾"		40"	CR 40
CLARK EQUIP.	RANGER 60	3	6,000	24	Pneumatic	10,550	157½	106"	180"	12"	163¾"		40"	CR 60
CLARK EQUIP.	RANGER 150	4	15,000	36	Pneumatic	26,740	210	117"	196½"	14"	312"		80"	CR 150
GERLINGER	S-8N	3	8,000	24	Pneumatic	14,800	150	103¾"	193¼"	11¾"	10"	164"	66"	S-8N
GERLINGER	S-10N	3	10,000	24	Pneumatic	15,700	150	104"	193¼"	12"	10"	164"	66"	S-10N
GERLINGER	S-10	3	10,000	24	Pneumatic	16,030	150	103"	193¼"	11¾"	10"	164"	66"	S-10
GERLINGER	S-12	3	12,000	24	Pneumatic	17,650	151	112½"	193¾"	10½"	10"	165"	66"	S-12
GERLINGER	S-15	3	15,000	24	Pneumatic	19,500	154	112½"	193¾"	10½"	10"	168"	66"	S-15
GERLINGER	S-16	3	16,000	25	Pneumatic	20 400	157	113½"	193¾"	10½"	10"	173"	66"	S-16
GERLINGER	W-12	3	12,000	27	Pneumatic	18,570	172	114½"	193¾"	12"	24"	192"	66"	W-12
GERLINGER	W-15	3	15,000	24	Pneumatic	20,050	172	114½"	193¾"	12"	24"	192"	66"	W-15
GERLINGER	W-16	3	16,000	27	Pneumatic	22,100	176	113¼"	193¾"	10¼"	24"	196"	66"	W-16
GERLINGER	G-12	3	12,000	27	Pneumatic	19,200	190	114½"	193½"	12"	24"	207"	66"	G-12
GERLINGER	G-15	3	15,000	24	Pneumatic	20,000	191	114½"	193½"	12"	24"	207"	66"	G-15
GERLINGER	G-16	3	16,000	27	Pneumatic	21,440	195	113¼"	193½"	10¼"	24"	211"	66"	G-16
HYSTER	CHALLENGER 20	1	2,000	24	Pneumatic	4,280	74½	69"	118⅝"	3"	69"	83"	45⅞"	QC-20
HYSTER	CHALLENGER 30	2	3,000	24	Pneumatic	6,580	89¾	83"	149½"	6¼"	81"	100"	53¾"	UE-30
HYSTER	CHALLENGER 40	2	4,000	24	Pneumatic	7,570	90¼	83"	149½"	6¼"	83"	102"	53¾"	YE-40
HYSTER	CHALLENGER 50	2	5,000	24	Pneumatic	8,210	96¼	83"	149½"	6¼"	90"	109"	53¾"	HE-50
HYSTER	CHALLENGER 60	2	6,000	24	Pneumatic	10,120	108	84"	145½"	8½"	100"	121"	60"	H60B
HYSTER	CHALLENGER 70	2	7,000	24	Pneumatic	11,180	110½	84"	145½"	8½"	101"	122"	60"	H70B
HYSTER	CHALLENGER 80	2	8,000	24	Pneumatic	11,150	118	84"	145½"	8½"	112"	133"	60"	H80B
HYSTER	CHALLENGER 100	3	10,000	24	Pneumatic	13,900	148	136"	237½"	8"	180"	203"	79¾"	RT-100
HYSTER	CHALLENGER 120	3	12,000	24	Pneumatic	15,050	148	136"	237½"	8"	180"	203"	79¾"	RT-120
HYSTER	CHALLENGER 150	3	15,000	24	Pneumatic	19,550	154	165"	282"	12"	154"	179"	84½"	RC-150
HYSTER	CHALLENGER 160	3	16,000	27	Pneumatic	20,500	157½	165"	283"	12"	154"	179"	84½"	RC-160
HYSTER	SPACESAVER 30	2	3,000	24	Cushion	5,700	75¼	81½"	149½"	5½"	70"	82"	45¾"	UC-30
HYSTER	SPACESAVER 40	2	4,000	24	Cushion	6,390	79¼	81½"	149½"	5½"	75"	87"	45¾"	YC-40
HYSTER	SPACESAVER 50	2	5,000	24	Cushion	7,110	83¼	81½"	149½"	5½"	79"	91"	45¾"	HC-50
HYSTER	SPACESAVER 60	2	6,000	24	Cushion	9,300	91½	83"	145½"	6"	84½"	99½"	52"	S60A
HYSTER	SPACESAVER 70	2	7,000	24	Cushion	10,198	93½	83½"	145½"	6½"	86"	101"	52"	S70A
HYSTER	SPACESAVER 80	2	8,000	24	Cushion	10.850	96½	83½"	145½"	6½"	90½"	105½"	52"	S80A
HYSTER	SPACESAVER 100	3	10,000	24	Cushion	12,930	106¼	84"	141¾"	7"	99"	116"	46¼"	S100A

MANUFACTURER	MODEL #	Price Cat. (*)	Capacity	Load Center Inches	Type Tires	Weight	Length Without Forks	Over-all Height Lowered	Over-all Height Extended	Under Clearance	Turning Radius	90° Stacking Aisle Width	Max. Outside Fork Spacing	MODEL #
INTERNATIONAL HARVESTER														
Kirkof Lift/I.H. 350 Util. Tractor	31114	1	4,200 3,000	18 24	Pneumatic Pneumatic	1,400 & 4,300	123	92"	136"	14"	116"	63¼"	48"	31114
	31118		4,800	12	Pneumatic	1,700 & 4 800	123	133"	225"	14"	116"	63¼"	48"	31118
Kirkoff Lift/I.H. 340	32405	2	4,000	24	Pneumatic	5,300	145	94"	153"	14"	108"	198"	48"	32405
Kirkoff Lift/I.H. 340	32450	2	2,500 & 4,000	24	Pneumatic	5,800	146½"	121"	148"	14"	108"	198"	48"	32405
Blackwelder Lift/I.H. 350 Util. Tractor	FA-78	1	2,500	24	Pneumatic	1,387 & 4,300	NA	70"	135"	14"	116"	63¼"	NA	FA-78
Edwards Fork/I.H. 350 Util. Tractor	TF-7500	1	3,000	24	Pneumatic	1,150 & 4,300		79-88"	123-141"	14"	116"	63¼"	NA	TF-7500
LAMSON MOBILIFT	HW	1	3,500	15	Cushion	5,030	74¼	83"	136"	4"	64⅞"	62"	36"	HW
LAMSON MOBILIFT	D	1	4,000	24	Cushion	7,440	82½	83"	160"	5½"	80"	68¼"	38"	D
LAMSON MOBILIFT	L	2	5,000	24	Cushion	8,240	84⅛	83"	160"	5½"	81"	69"	39"	L
SHERMAN (With Ford Tractor)	71B8RRNC	1	4,000	15	Pneumatic	6,375	132	77¼"	125¼"	10"	141¼"	156½"	42"	71B8RRNC
SHERMAN (With Ford Tractor)	71B10RRNC	1	4,000	15	Pneumatic	6,500	132	89¼"	149¼"	10"	144¼"	156½"	42"	71B10RRNC
SHERMAN (With Ford Tractor)	71B12RRNC	1	4,000	15	Pneumatic	6,600	132	101¼"	173¼"	10"	144¼"	156½"	42"	71B12RRNC
TOWMOTOR	460	2	4,000	24	Cushion	6,375	78¼	83"	140"	7¼"	75"	123½"	35"	460
TOWMOTOR	500	2	5,000	24	Cushion	7,400	82½	83"	140"	7⅛"	81"	129¾"	35"	500
TOWMOTOR	540	2	6,000	24	Cushion	9,380	89⅝	83"	146½"	6⅜"	85"	142¼"	43"	540
TOWMOTOR	540	2	7,000	24	Cushion	10,230	91⅝	83"	146½"	6⅜"	87"	144½"	43"	540
TOWMOTOR	600	2	8,000	24	Cushion	11,190	97⅝	83"	135½"	6⅜"	93½"	151¼"	43"	600
TOWMOTOR	600	2	9,000	24	Cushion	11,930	98⅝	83"	135½"	6⅜"	94½"	152¼"	43"	600
TOWMOTOR	670	3	10,000	24	Cushion	12,465	105⅝	83"	129½"	6⅜"	102"	159¾"	43"	670
TOWMOTOR	670	3	11,000	24	Cushion	13,650	105⅝	83"	129½"	6⅜"	102"	159¾"	43"	670
TOWMOTOR	670	3	12,000	24	Cushion	14,900	105⅝	87"	134½"	6⅜"	102"	160½"	43"	670
TOWMOTOR	500-P	2	4,000	24	Pneumatic	6,950	88⅞	85"	140⅛"	9⅞"	87"	141¾"	39"	500-P
TOWMOTOR	680-P	2	6,000	24	Pneumatic	9,800	109¼	84"	147"	10⅜"	110"	173¼"	43"	680-P
TOWMOTOR	680-P	2	7,000	24	Pneumatic	11,060	109¼	85¼"	146½"	10⅜"	110"	173½"	43"	680-P
ERICKSON	F-2W	1	2,000	24	Pneumatic	5,200	78	85"	138"	13"	75"	98"	51"	F-2W
ERICKSON	F-3W	1	3,000	24	Pneumatic	6,200	86	85"	138"	13"	85"	103"	51"	F-3W
ERICKSON	F-4W	1	4,000	24	Pneumatic	7,200	91	85"	138"	11½"	90"	108"	51"	F-4W
ERICKSON	F-6W	2	6,000	24	Pneumatic	9,000	118	86"	140"	12"	113"	130"	72"	F-6W
ERICKSON	FK-40	2	4,000	24	Pneumatic	7,600	113	85"	140"	12"	110"	124"	72"	FK-40
ERICKSON	FK-50	2	5,000	24	Pneumatic	8,000	113	85"	140"	12"	110"	124"	72"	FK-50
ERICKSON	FK-60	2	6,000	24	Pneumatic	9,000	118	86"	140"	12"	113"	130"	72"	FK-60
ERICKSON	FK-80	2	8,000	24	Pneumatic	11,500	132	86"	140"	12"	138"	155"	72"	FK-80
SILENT HOIST	FK3	2	6,000	24	Pneumatic	9,900	120	90"	150"	4½"	100"	48"		FK3
SILENT HOIST	FK5	3	10,000	24	Pneumatic	14,580	150	159"	264"	9"	135"	66"		FK5
SILENT HOIST	FK7½	3	15,000	24	Pneumatic	19,000	178	159"	264"	9"	154½"	66"		FK7½
YALE & TOWNE	P51-40	NA	4,000	24	Pneumatic	7,500	104¾	70"-85"-92"	100"-130"-144"	9¼"	104"	161"	45"	P51-40
YALE & TOWNE	P51-60	NA	6,000	24	Pneumatic	9,600	109¾	70"-85"-92"	100"-130"-144"	9¼"	112"	168"	60"	P51-60
YALE & TOWNE	P51-70	NA	7,000	24	Pneumatic	10,260	111½	70"	88"	9¼"	116"	173"	60"	P51-70
YALE & TOWNE	P51-80	NA	8,000	24	Pneumatic	11,000	115	85" 92"	118" 132"	9¼"	116"	173"	60"	P51-80
YALE & TOWNE	G5-150	NA	15,000	24	Cushion	20,725	116⅞	83"-95"-107" 119"-131"	85"-109"-133" 157"-181"	8"	112"	176"	48"	G5-150
YALE & TOWNE	G5-165	NA	16,500	24	Cushion	21,740	116⅞	83"-95"-107" 119"-131"	85"-109"-133" 157"-181"	8"	112"	176"	48"	G5-165
YALE & TOWNE	G3P-150	NA	15,000	24	Pneumatic	21,900	162	113"-128"-137" 149"-158"-170" 182"-197"-206"	176"-206"-224" 248"-266"-290" 314"-344"-362"	12¼"	163"	240"	72"	G3P-150
YALE & TOWNE	G3P-165	NA	16,500	24	Pneumatic	22,600	162	113"-128"-137" 149"-158"-170"	176"-206"-224" 248"-266"-290"	12¼"	163"	240"	72"	G3P-165

Carriers—Selected Types

MANUFACTURER & MODEL	PRICE CAT.*	CAPACITY
Clark Equip. Carrier 71	2	12,000
Clark Equip. Carrier 81	4	20,000
Clark Equip. Carrier 93	4	30,000
Clark Equip. Carrier 95	4	40,000
Clark Equip. Carrier 100	4	50,000
Gerlinger Carrier 12RH Rigid Shoe	2	12,000
Gerlinger Carrier 4MH Rigid Shoe	3	14,000
Gerlinger Carrier SMH Swinging Shoe	3	14,000
Gerlinger Carrier RM-20 Rigid Shoe	3	20,000
Gerlinger Carrier SM-20 Swinging Shoe	3	20,000

MANUFACTURER & MODEL	PRICE CAT.*	CAPACITY
Gerlinger Carrier 30-R Rigid Shoe	3	30,000
Gerlinger Carrier 30-S Swinging Shoe	4	30,000
Gerlinger Carrier PF-30 Pivot	4	30,000
Gerlinger Carrier 40-R Rigid Shoe	4	40,000
Gerlinger Carrier 40-S Swinging Shoe	4	40,000
Hyster "Karry Krane", KE	2	10,000
Hyster "Straddle Truck", MD	3	20,000
Hyster "Straddle Truck", M300E	4	30,000

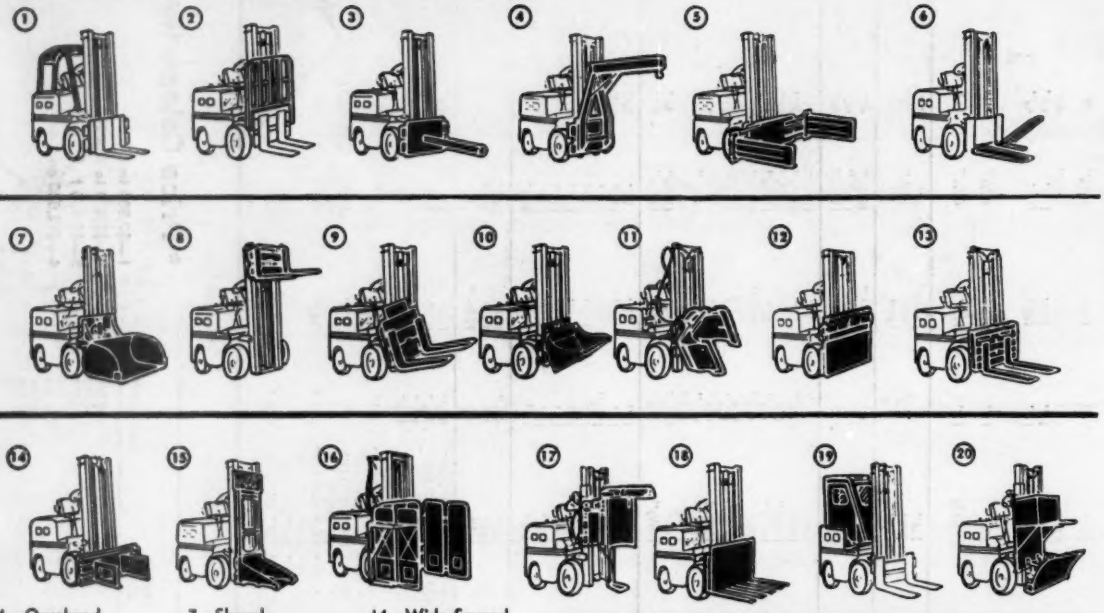
Baker-Raulang "Traveloader" (Combination Side Carrier and Lift)—See Listing Above.

* Price Categories

1—$2,500 to $5,000
2—$5,000 to $8,000
3—$8,000 to $12,000
4—$12,000 and up

NOTE: Many models available with single or dual wheels, as desired.

Lift Truck Attachments—Types



1—Overhead Guard
2—Load Safety Rack
3—Ram
4—Crane
5—Clamp
6—Fork Extensions
7—Shovel
8—Stack
9—360° Rotater
10—Fork Shovel
11—Rotating Roll Clamp
12—Crate Handler
13—Side Shifter
14—Wide-Spread Clamp
15—Clamp-Lift
16—Carton Clamp
17—Bartel Device
18—Brick Forks
19—Cabs
20—Snow Plows

Special Attachments—Lumber

End-Handler for Lumber

One type of unit uses clamp and roller, loads and unloads up to 1,000-ft. of lumber in 3 minutes. Clamp securely grasps lumber up to 16-ft. for piling endwise in bins, or for unloading trucks from rear (leaving truck stakes intact). By using staggered piling, lumber is picked from pile first by roller device, then clamped and removed. (Wooden bolsters on extension forks are also used by some dealers for end-handling).

Side-Rolling Device

Rolls lumber and material sideways into bins. Available in either hand or hydraulically operated models.

Easy-Entry Plates

Slipped into opening in gypsum board left by dunnage, plate cuts dunnage 80% and speeds handling of sheet materials.

Pile Separator

Hydraulically-operated unit splits lumber pile, enabling easy entry of forks. Called Hydra-Wedge.

Flat Steel Strapping—Size Recommendations

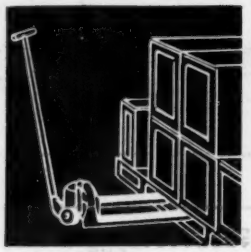
(Average requirements. For more details, contact your steel strapping supplier.)

	APPLICATION SIZES
Open Car Loading (AAR Specs.) Load Bundles	1¼ x .035
Stake Tying	¾ x .035
Drop Off Truck Delivery	1¼ x .035
(2-3 M Bd. Ft.)	¾ x .035
Yard Storage (2-3 M Bd. Ft.)	
Medium Package Delivery—lumber and plywood	¾ x .020
Pallet Loads, Bricks, Roofing, Bag Goods, etc.	¾ x .020
Sash, Doors, Screens and other similar type Bundles	½ x .015
Small packages—Milpak Bundles—KD Millwork	⅜ x .015

Hand Trucks—Types

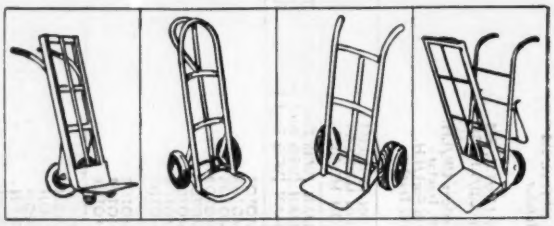
Power Platform

Tilt Fork Stacker



Pallet Truck

Jack and Skid



Pallet Truck | Open Nose | Plate Nose | Auxiliary Frame

Visit Our Showrooms

REFLECTOR HARDWARE CORP.

NEW YORK OFFICE AND SHOWROOM
225 W. 34th ST.
NEW YORK 1, N. Y.

MAIN OFFICE AND FACTORY
1400 N. 25th AVE.
MELROSE PARK, ILL.

PACIFIC COAST OFFICE AND SHOWROOM
851 S. LOS ANGELES ST.
LOS ANGELES 15, CALIF.

REFLECTOR HARDWARE CORP., DEPT. AL-1
1400 NORTH 25th AVE., MELROSE PARK, ILL.

Gentlemen: Please RUSH my free copy of the new Spacemaster 60-S Catalog.

NAME_____
POSITION_____
FIRM NAME_____
ADDRESS_____
CITY_____ ZONE____ STATE_____

NEW
FROM COVER TO COVER

MAIL COUPON FOR YOUR COPY

rhc Spacemaster 60-S CATALOG

- SPACEMASTER MERCHANDISING UNITS
- DIAMOND PATTERNED METAL SHELVES, PANELS AND ACCESSORIES
- BINNING, SPLICING AND SIGNING EQUIPMENT

PLUS hundreds of other NEW Items. A Self-Service and Self-Selection Guide for any line or department. Fully-illustrated—shows you how to get best merchandise presentation set-ups.

NOW Make a PROFIT cutting Panel Boards to Size with the...

Bennett 2-WAY PANEL SAW

CROSS-CUTS OR RIPS
TILEBOARD
PLYWOOD
PLASTIC LAMINATES
HARDBOARD
And Other Materials

PAYS FOR ITSELF IN A FEW MONTHS!
Rips or cross-cuts can be made without removing panel from machine. One man can cross-cut or rip a 4' x 12' panel alone and quicker than two can on a table saw. All cuts are consistently square. Vertical and horizontal scales are attached for selective cuts. Machine is foolproof; can be operated by unskilled in complete safety.

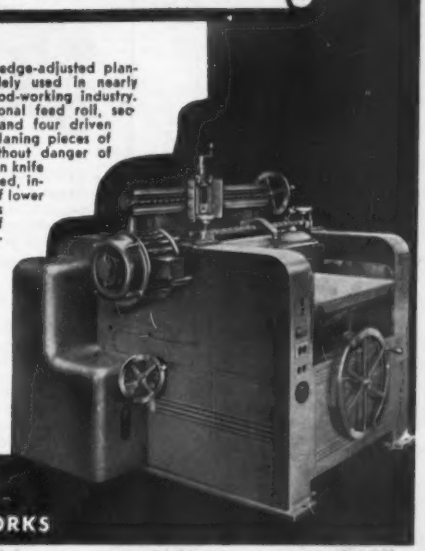
IN USE FROM COAST-TO-COAST IN U.S.A. and CANADA
LIST OF OWNERS SENT ON REQUEST
Ask The Man Who Owns One!

WRITE FOR PRICES AND LITERATURE
RICHARD C. BENNETT MFG. CO.
BOX 339 LACEYVILLE, PENNA.

BUSS No. 4L PLANER

PERFECT CHOICE FOR LUMBER YARDS and SMALL SHOPS!

A MEDIUM size, wedge-adjusted planer which is widely used in nearly all phases of the wood-working industry. Equipped with sectional feed roll, sectional chip-breaker and four driven rolls which permit planing pieces of varying thickness without danger of kick-back. Has built-in knife grinder, variable speed, instantaneous control of lower rolls, instantaneous micrometer control of pressure bar, shearing bar and other highly desirable features. Sturdy, semi-steel cast frame. Capacity: 24", 26" or 30" x 8". A real precision, production machine at moderate price. Write for descriptive bulletin — No. 54.



BUSS MACHINE WORKS
238 EIGHTH ST., HOLLAND, MICHIGAN

KASON

High Quality

ISLAND DISPLAYS
WALL SECTIONS
OVER-COUNTER DISPLAYS
AT LOWEST COSTS

More Sales For Your Paint Department

Prepare for this spring's BIG do-it-yourself business with the MAGIC of KASON'S MODERN DISPLAYS. Whether you require an Island Display for seasonal expansion or a complete modernization of your paint department you can achieve these at LOWEST COSTS with KASON STRUCTURAL UNITS. **Write for descriptive literature and catalog.**

KASON HARDWARE CORPORATION
71 WALLABOUT ST., BROOKLYN, N. Y.

BRANCHES:

CHICAGO
28 NO. HALSTED ST.

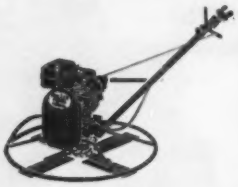
DETROIT
8607 GRAND RIVER

BOSTON
265 CAMBRIDGE ST., ALLSTON, MASS.

LOS ANGELES
3410 W. WASHINGTON BLVD.

2 MULLER HEADLINERS

POWER TROWELS

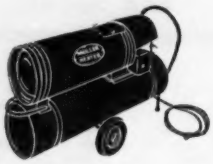


- ★ Centrally Located Controls
- ★ Adjustable Handles
- ★ Floating & Finishing Blades
- ★ Entire Blade Surface Contact
- ★ Minimum Operator Fatigue

Four blades on all four sizes:
24" 29" 34" 44"

Designed for maximum output with minimum operator fatigue . . . all controls centrally located on handle . . . handle adjustable to operator's convenience . . . automatic clutch disengages blades without stopping engine . . . 4-blade design eliminates 3-blade eccentric motion and produces better work.

SPACE HEATERS



- ★ Clean Burning
- ★ No Fumes
- ★ Easily Cleaned
- ★ Light and Portable
- ★ Large Fuel Tank

Three models available:
125,000 BTU 250,000 BTU
500,000 BTU

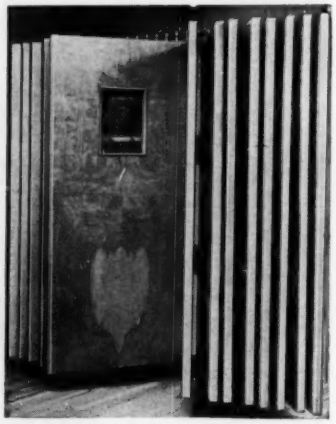
Safe, sure, even-burning heat . . . full 16-hour operation if desired . . . instant heat indoors or out (ventilation required indoors because combustion consumes oxygen) . . . precision engineered . . . perfectly screened burner nozzles . . . preset burner heads require no adjustment . . . smallest unit fits in car trunk.

Muller manufactures a complete line of: Small Concrete Mixers, Plaster and Mortar Mixers, Builders' and Roofers' Hoists, Floor and Tower Hoppers, Concrete Carts, Foundry Core Sand Mixers.

Write for literature, prices, name of local dealer. Dealers: Profitable distributorships open

MULLER MACHINERY COMPANY, INC.
Metuchen 9, N. J. **Cable Address: MULMIX**

How to display sample doors for increased sales . . .



USE MULTIPLEX MERCHANDISERS. Same advantages of limited space, high visibility, and customer appeal as the famous Multiplex Display Panels. (And doors and panels are interchangeable.) Doors are protected . . . may be sold as new. For complete information, mail the coupon.

MULTIPLEX Display Fixture Co.

907-917 North 10th Street • St. Louis 1, Missouri

Please send me literature on your Door Display Equipment

NAME .....

COMPANY .....

ADDRESS .....

CITY AND STATE.....JA59

Buyers' Guide

This classified list of products, equipment and services has been compiled to make it easy for lumber and building products retailers and wholesalers to select and purchase the products, equipment and services they require. Dealers expanding their lines should find this list most helpful.

To locate the manufacturers of any product, equipment or service, look for the desired product alphabetically. Choice of either the noun or the descriptive adjective as the governing word in determining the classification was made in each case on the basis of which is the dominating word in the opinion of the directory editors.

Every attempt has been made to make this Buyers' Guide as complete as possible. In the event the information desired cannot be found in these listings, please write to the publication.

Abrasive Belts

Abrasive Products Inc South Braintree Mass
Armour & Co Coated Abrasives Div 16123 Armour St. NE Alliance Ohio
Behr-Manning Co 1958 Howe St Troy N Y
Carborundum Co Buffalo Ave Niagara Falls N Y
Clover Mfg Co Norwalk Conn
Michigan Abrasive Co 11910 E 8 Miles Rd Detroit 5 Mich
Mid-West Abrasive Co Owosso Mich
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Sandpaper Inc Rockland Mass
Skil Corp 5033 Elston Ave Chgo 30 Ill

Abrasive Blocks

Black Panther Tool Co Div EZ Paintr Corp 4051 S Iona Ave Milwaukee 7 Wis
The Carborundum Co Buffalo Ave Niagara Falls N Y
Carter Products Co P O Box 1924 Columbus 16 Ohio
Kwiksand Inc 527 Merchants Rd Rochester N Y
Minnesota Mining & Mfg Co 900 Fauquier St Paul Minn

Abrasive Cloth

Abrasive Products Inc South Braintree Mass
Armour & Co Coated Abrasives Div 16123 Armour St N E Alliance Ohio
Behr-Manning Co 1958 Howe St Troy N Y
Carborundum Co Niagara Falls N Y
Clover Mfg Co Norwalk Conn
Mid-West Abrasive Co Owosso Mich
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul Minn

Abrasive Discs

Abrasive Products Inc South Braintree Mass
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Armour & Co Coated Abrasives Div 16123 Armour St N E Alliance Ohio
Bay State Abrasive Products Co Westboro Mass
Behr-Manning Co 1958 Howe St Troy N Y
The Carborundum Co Buffalo Ave Niagara Falls N Y
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Clover Mfg Co Norwalk Conn
Michigan Abrasive Co 11910 E 8th Mile Rd Detroit Mich
Mid-West Abrasive Co Owosso Mich
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Sandpaper Inc Rockland Mass
Skil Corp 5033 Elston Ave Chgo 30 Ill

Abrasive Papers

Abrasive Products South Braintree Mass
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Armour & Co Coated Abrasives Div 16123 Armour St N E Alliance Ohio
Behr-Manning Corp 1958 Howe St Troy N Y
Carborundum Co Buffalo Ave Niagara Falls N Y
Clarke Sanding Machine Co 30 E Clay Av Muskegon Mich
Clover Mfg Co 327 Main St Norwalk Conn
Gillespie Varnish Co Dey & Howell Sts Jersey City N J (Liquid)
Mid-West Abrasive Co 500 S Washington St Owosso Mich
Minnesota Mining & Mfg Co St Paul 6 Minn

Access Doors

(See Doors, access)

Accounting Forms, systems

(See Office Forms and Systems)

Acoustical Board, Tile

Armstrong Cork Co 4201 Rieker Lancaster Pa
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Celotex Corp 120 S LaSalle Chicago 3 Ill
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
L O F Glass Fibers Co Dept AL 1810 Madison Ave Toledo 1 Ohio
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
Mastro Plastics Corp 3040 Webster Ave New York 67 N Y
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Owens-Corning Fiberglas Corp Nat Bank Bldg Toledo 1 Ohio
Simpson Logging Co Shelton Wash
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wood Conversion Co 1st National Bank Bldg St Paul 1 Minn

Acoustical Materials

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Carey (Philip) Mfg Co Lockland Cincinnati 15 O
Celotex Corp 120 S La Salle Chicago 3 Ill
Cupples Products Corp 2653 S Hanley Rd St Louis 17 Mo (Alumicustic Suspended Ceilings)
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
The Pacific Lumber Co Dept AL 100 Bush St San Francisco 4 Calif
Simpson Logging Co Shelton Wash

Acoustical Plaster

Beautex Plaster Mfg Co Box 555 Lebanon Pa
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
Keasbey & Mattison Co Butler Ave Ambler Pa
Lockport Mills Inc 804 Elmwood Ave Lockport N Y
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Perlite Institute 45 W 45th St New York 36 N Y
Perlite Mfg Co Box 478 Carnegie Pa
F E Schundler & Co 508 Railroad Joliet Ill
Southern Zonolite Co Box 3281 Sta F Atlanta Ga
Texas Vermiculite Co 3651 Manila Rd Dallas Texas
Tiger Brand Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Vermiculite-Intermountain Inc 333 W 1st S Salt Lake City Utah
Western Mineral Prod Co 1720 Madison NE Minneapolis 13 Minn
Zonolite Co 135 S La Salle St Chicago 3 Ill

Adding Machines

(See machines, adding, calculating and computing)

Addressing Machines

(See Machines, addressing)

Adhesives, acoustical tile

Armstrong Cork Co 4201 Rieker Ave Lancaster Pa
The Celotex Corp 120 S La Salle Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Goodloe E Moore Box 846 Danville Ill
Templar Oil Products Co Inc 127 51st St Brooklyn 32 N Y
U S Plywood Corp 55 W 44th St New York 36 N Y

Adhesives, asphalt tile

Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Armstrong Cork Co 4201 Rieker Ave Lancaster Pa
Asphalt Corp of America Ft of California St Danville Ill
Asrock Products Div Uvalde Rock Asphalt Co Frost Bank Bldg San Antonio Texas
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
The Camp Co Inc 6958 S State St Chicago 21 Ill
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Goodyear Tire & Rubber Co Flooring Dept V-8122 Akron 16 Ohio
Hayes Adhesives Co Inc Union Blvd at Brown Ave St Louis 15 Mo
Johns Manville Dutch Brand Div 7800 Woodlawn Avenue South Chicago 19 Ill
Mastic Tile Corp of Amer Dept 3-1 P O Box 128 Vails Gate N Y
Midcontinent Adhesives Co 260 Sunshine Dr Grove City Ohio
Minnesota Mining & Mfg Co 900 Fauquier St St Paul 6 Minn
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Templar Oil Products Co Inc 127 51st St Brooklyn 32 N Y

Adhesives, ceramic tile

Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Chicago Mastic Co 2300 N Ashland Chicago 14 Ill
Commercial Paste Co 504 Buttles Columbus 8 Ohio
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Goodyear Tire & Rubber Co 1144 E Market Akron 16 Ohio
Minnesota Mining & Mfg Co 900 Fauquier St Paul 6 Minn
Miracle Adhesive Corp 250 Pettit Ave Bellmore L I N Y
Goodloe E Moore Inc P O Box 846 Danville Ill
David L Moss & Co Dept AL 1270 6th Ave New York 20 N Y
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Plastic Products Co 6467 Georgia Detroit 11 Mich
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Tamms Industries Inc 228 N LaSalle St Chicago Ill
Templar Oil Products Co 127 51st St Brooklyn 32 N Y
Tilette Cement Co Inc 401 Lafayette St New York 3 N Y
Wilhold Products Co Div of Acorn Adhesive Co Inc 678 Clover St Los Angeles Calif

Adhesives, general purpose

(See Also Cements, Glues, Pastes)

Abesto Mfg Corp 131 Wabash St Dept A Michigan City Ind

Adhesive Products Corp 1660 Boone Ave New York 60 N Y
Christy Co Inc 5040 Daggett Ave St Louis 10 Mo
The Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
H B Fuller Co 255 Eagle St St Paul 2 Minn
Hayes Adhesives Co Inc Union Blvd at Brown Ave St Louis 15 Mo
Madison Glue Corp 200 W 34th St New York 1 N Y
Marsh Wall Products Inc Dept 141 Dover Ohio
Midcontinent Adhesive Co 260 Sunshine Dr Grove City Ohio
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis 11 Minn
Moore, Goodloe E Box 846 Danville Ill
Morningstar Paisley Inc 630 W 51 St New York 19 N Y
National Starch Prod Inc 750 3rd Ave New York 17 N Y
Patent Cereals Co 13-55 Bradford St Geneva N Y
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Perkins Glue Co 672 Cannon Ave Lansdale Pa
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio

Pliobond GOODYEAR ADHESIVE
"BONDS ANYTHING TO ANYTHING"
W. J. RUSCOE CO., AKRON 1, OHIO

Standard Paste & Glue Co Inc 3620 W 38th St Dept A L B Chicago 32 Ill
United States Plywood Corp 55 W 44th St New York 36 N Y
Wilhold Products Co 678 Clover St Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Adhesives, linoleum

(See Linoleum Paste)

Adhesives, plastic laminate

(See Cement, contact)

Adhesives, plastic tile

Azrock Products Div Uvalde Rock Asphalt Co Frost Bank Bldg San Antonio Texas
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
The Commercial Paste Co 504 Butler Ave Columbus 8 Ohio
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Hayes Adhesive Co Inc Union Blvd at Brown Ave St Louis 15 Mo
Mastic Tile Corp of Amer Dept 3-1 PO Box 128 Vails Gate N Y
Mastro Plastics Corp 3040 Webster Ave New York 67 N Y
Midcontinent Adhesive Co 260 Sunshine Dr Grove City Ohio
Minnesota Mining & Mfg Co 900 Fauquier St Paul Minn
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Plastic Products Co 6467 Georgia Detroit 11 Mich
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio
Sunbeam Plastics Corp P O Box 4638 Sta A Evansville Ind
Templar Oil Products Co Inc 127 51st St Brooklyn 32 N Y

Adhesives, roofing

(See Cement, roofing)

Adhesives, rubber tile

Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
The Camp Co Inc 6958 S State St Chicago 21 Ill
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 N Hadley St St Louis 6 Mo
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Goodyear Tire & Rubber Co Flooring Dept AL Akron 16 Ohio
Hayes Adhesives Co Inc Union Blvd at Brown Ave St Louis 15 Mo
Mastic Tile Corp of Amer Dept 3-1 P O Box 128 Vails Gate N Y
Midcontinent Adhesive Co 260 Sunshine Dr Grove City Ohio
Minnesota Mining & Mfg Co 900 Fauquier St Paul Minn
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Templar Oil Products Co 127 51st St Brooklyn 32 N Y

Adhesives, tileboard, wallboard

A & F Tileboard Co Box 4085 Alexandria La
Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Armstrong Cork Co 4201 Rieker Ave Lancaster Pa
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Bestwall Certain-Teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
The Celotex Corp 120 S La Salle Chicago 3 Ill
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Flintkote Co 30 Rockefeller Plaza New York 30 N Y
Homasote Co Dept AL Trenton 3 N J
Midcontinent Adhesive Co 260 Sunshine Dr Grove City Ohio
Minnesota Mining & Mfg Co 900 Fauquier St Paul 6 Minn
Miracle Adhesive Corp 250 Pettit Ave Bellmore L I N Y
Goodloe E Moore Inc Box 846 Danville Ill
Morningstar Paisley Inc 630 W 51 St New York 19 N Y
National Starch Prod Inc 750 3rd Ave New York 17 N Y
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Templar Oil Products Co Inc 127 51st St Brooklyn 32 N Y
U S Plywood Corp 55 W 44th New York 36 N Y
Wilhold Products Co 678 Clover St Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Adjusters, float closet tank

Ardmore Products Co 624 Maple Conshohocken Pa
Richcraft Products P O Box 448 Scranton Pa

Advertising Aprons

Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
L M Crow Co 214-16 N 6th St Waco Texas
F O Berg Co Spokane Wash
Clifton Mfg Co 323 Pleasantal St Waco Texas
Con-Ark Textile Products Conway Ark
Coshocton Mfg Co 324 N 2nd Coshocton Ohio
Couch Bros Mfg Co East Point Ga
Crawford-Austin Mfg Co Waco Texas
Fulton Bag & Cotton Mills Inc 170 Blvd S E Atlanta Ga
Minnesota Specialty Co 126 N 4th St Minneapolis 1 Minn
Jaffee Cotton Products Mfg Co Inc Jaffee Dr Dallas 2 Texas
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J
Standard Awning Co 83-85 Avon St Hartford 5 Conn
Topeka Tent & Awning Co Topeka Kansas
Wagner Awning & Mfg Co 2658 Scranton Rd Cleveland 1 Ohio

Advertising Caps

Advertisers Mfg Co Ripon Wis
American Advertising & Shop Cap Co 222 Washington Hoboken N J
L M Crow Co 214-16 N 6th St Waco Texas
Economy Novelty & Printing Co 225 W 39th St New York 18 N Y
Elin Manufacturing Co Rochester 6 Ind
Marso & Rodenborn Mfg Co Fort Dodge Iowa
New York Adv Cap Co Inc 396 Broadway New York N Y
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J
Standard Awning Co 83-85 Avon Hartford Conn

Advertising Novelties, Specialties

Adgif Co Div of Scripto Inc P O Box 4847 Atlanta Ga
Brown & Bigelow Quality Park St Paul 4 Minn
Carey-McFall Co 2160 E Dauphin Philadelphia 25 Pa
L M Crow Co 214-16 N 6th St Waco Texas
Economy Novelty & Printing Co 225 W 39th St New York 18 N Y
Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 N Y
Gits Molding Corp 4600 W Huron St Chicago 44 Ill
Minnesota Specialty Co Inc 126 N 4th St Minneapolis 1 Minn
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J
Zippo Mfg Co 36 Bourbon Bradford Pa

Advertising Rules

Carlson Rules Henry Disston Div H K Porter Co Inc Philadelphia 35 Pa
Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 N Y
Engineering Instruments Inc Peru Ind
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Master Rule Mfg Co Inc Middletown N Y
A I Root Co Medina Ohio
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J
Stanley Tools Div Stanley Works New Britain Conn
Waterbury Lock & Specialty Co Milford Conn

Advertising Services

Building Industry Sales Development Box 612 Ardsley N Y
Building Products Merchandising Service 1413 Allison St N W Washington 11 D C
Al Carr Lumber Co 200 W Central Ponca City Okla
Lilly Advertising Cartoons Box 167 Long Beach Calif
Local Trademarks 87 Madison New York N Y
Material Dealers Newspaper Mat Service P O Box 428 Enid Okla
Motion Picture Advertising Service Co 1032 Carondelet New Orleans La
Multi-Ad Services 100 Walnut Peoria Ill
Norm Advertising 79 Madison New York 16 N Y
Sheffield Advertising Agency 44 Dundonald Ave Toronto Ontario Canada
Stevens Adv Agency 317 Board of Trade Bldg Indianapolis 4 Ind
Worldwide Syndicate Box 5569 Dallas 2 Texas

Adzes

Collins Co Collinsville Conn
Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling West Va
Woodings Verona Tool Works Verona Pa

Aerators, faucet

Crane Co 836 S Michigan Chicago 5 Ill
Firestone Tire & Rubber Co 1200 Firestone Parkway Akron 17 Ohio
Schaible Co 1082 Summer Cincinnati 4 Ohio

Aggregate Crushers

(See Crushers, aggregate)

Aggregate Producing Machines
(See Machines, aggregate producing)

Aggregates, concrete and plaster, perlite
Alatex Construction Service Inc P O Box 7216 New Orleans 19 La
Atlantic Perlite Co 1919 Kenilworth N E Washington 27 D C
Carolina Perlite Co Box 158 Salisbury N C
Combined Metals Reduction Co Box 150 Salt Lake City 10 Utah
Coralux Perlite Corp of N J Box 251 Metuchen N J
Gregg Products Co 646 Chestnut S W Grand Rapids Mich
Minnesota Perlite Corp 313 W 86th Minneapolis 20 Minn
Midwest Perlite Co 914 W College Appleton Wis
PerAlex of N J 62 Barclay Paterson 3 N J
Perlite Dept Great Lakes Carbon Corp 612 S Flower Los Angeles 27 Calif
F E Schundler & Co 508 Railroad Joliet Ill
Silbrico Corp 5901 W 66th Chicago 38 Ill
Tennessee Products & Chemical Corp 500 - 1st American Natl Bank Bldg Nashville 3 Tenn
Texas Lightweight Products Co 119 N Britain Irving Texas
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
Utah Perlite Products Co 157 W North Temple Salt Lake City Utah
Utco Products Co 1210 Continental Bk Bldg Salt Lake City 1 Utah
Western Mineral Products Co 1720 Madison N E Minneapolis 13 Minn

Aggregates, concrete and plaster, vermiculite
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
California Stucco Products of N E Inc 167 Waverly St Cambridge 39 Mass
California Zonolite Co 206 Jibboom Sacramento 8 Calif
Dodson Mfg Co 1463 Barwise Wichita 2 Kansas
Insulation Service Co 1824 N 1st Albuquerque New Mexico
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Mikolite Sales Corp Encampment Wyoming
Schundler F E & Co 508 Railroad Joliet Ill
Southern Zonolite Co Box 3281 Sta F Atlanta Georgia
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
Texas Vermiculite Co 2651 Manila Rd Dallas Tex
Vermiculite-Intermountain Inc 333 W 1 S Salt Lake City 10 Utah
Vermiculite - Northwest 2107 N 34th Seattle 2 Wash
Western Mineral Products Co 1720 N E Madison Minneapolis 13 Minn
Zonolite Co 135 S LaSalle St Dept AL-18 Chicago 3 Ill

Aggregates, concrete, haydite
John H Black Co 507 Delaware Buffalo 2 N Y
Hydraulic Press Brick Co 707 Olive St Louis 1 Mo
McNear Brick Co San Rafael Calif
Western Brick Co Danville Ill

Aggregates, concrete, lightweight, slag and clay
American Bildrok Co 2001 W Pershing Chicago 9 Ill
Atlantic Perlite Co 1919 Kenilworth N E Washington 27 D C
Waylite Co 20 N Wacker Dr Chicago 6 Ill
Western Brick Co Danville Ill

Air Compressors, portable
Allis-Chalmers Mfg Co P O Box 512 Milwaukee 1 Wis
Binks Mfg Co 3114-40 W Carroll Ave Chicago 12 Ill
Campbell-Hausfeld Co 281-A Railroad Ave Harrison Ohio
Chicago Pneumatic Tool Co 6 E 44th St New York 17 N Y
The DeVilbiss Co 300 Phillips Ave Toledo 1 Ohio
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Jaeger Machine Co 550 W Spring Columbus Ohio
C S Johnson Co Box 71 Kenwood Place Champaign Ill
LeRoi Div Westinghouse Air Brake Co Milwaukee 1 Wis
Thomas Industries Inc Electric Sprayit Div 1419 Illinois Ave Sheboygan Wis
Worthington Corp Plainfield N J

Alarms, burglar
American District Telegraph Co 155 6th Ave New York 13 N Y
Edwards Co Norwalk Conn
Electro Alarms Co 24 S Washington Tiffin Ohio
Federal Elec Co 8706 S State St Chicago Ill
Walter Kidde & Co Inc 269 Main St Belville 9 N J

Alarms, fire
American District Telegraph Co 155 6th Ave New York 13 N Y
S H Couch Co Inc 3 Arlington St North Quincy 71 Mass
Edwards Co Norwalk Conn
Electro Alarms Co 24 S Washington Tiffin Ohio
Falcon Alarm Co Inc 243 Broad St Summit N J
Home Music Systems Inc 646 Madison Ave Memphis Tenn

Aluminum-do-it-yourself
Metal Trims Inc P O Box 632 Jackson 5 Miss
National Alum Prod Co 703 Pressley St Pittsburgh 12 Pa
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Southeastern Tool & Die Co P O Box 63 Powderly Sta Birmingham 3 Ala
U S Aluminum Siding Corp 10551 Anderson Pl Franklin Park Ill

Aluminum Lineal Lengths, for making doors and windows
(See Extrusions, aluminum)

Anchor Bolts
Arro Expansion Bolt Co 1524 Boone Ave Marion Ohio
Buffalo Bolt Co Div Buffalo Eclipse Corp North Tonawanda N Y
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Dayton Sure Grip & Shore Co 504 Kercher St Miamisburg Ohio
Diamond Expansion Bolt Co Garwood N J
Goodloe E Moore Inc P O Box 346 Danville Ill
John Hassall Inc P O Box 2160 Westbury L I N Y
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Maryland Bolt & Nut Co Mt Washington Baltimore Md
Paine Co 2 Westgate Rd Addison Ill
Phillips Drill Co U S #12 Michigan City Ind
Pittsburgh Screw & Bolt Corp Preble Ave Pittsburgh 30 Pa
J D Polis Mfg Co 2900-20 W 26th St Chgo 23 Ill
Rawlplug Co Inc 200 Petersville Rd New Rochelle N Y
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Star Expansion Mountainville, N Y
Super-Grip Anchor Bolt Co Inc 333 N 22nd St Philadelphia 40 Pa
Tru-Fit Screw Products Corp 13100 Athens Ave Cleveland 7 Ohio
U S Expansion Bolt Co Dept AL-1 York Pa

Anchor Nails
Arro Expansion Bolt So 1524 Boone Ave Marion O
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Continental Steel Corp 1109 S Main St Kokomo Ind
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Goodloe E Moore Inc P O Box 346 Danville Ill
John Hassall Inc P O Box 2160 Westbury L I N Y
Hillwood Mfg Co 21700 St Clair Ave Cleveland Ohio
W H Maze Co 700 Church St Peru 7 Ill
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
J D Polis Mfg Co 2900-20 W 26th St Chicago 23 Ill
U S Expansion Bolt Co Dept AL-1 York Pa

Anchors, framing
Cleveland Steel Specialty Co Inc 3771 E 91st Cleveland 5 Ohio
Dayton Sure Grip & Shore Co 504 Kercher St Miamisburg Ohio
Flash Bridge Co U S 31 & 32nd St Holland Mich

For information on the application or specifications of this product ... see PRODUCT DATA SECTIONS (white pages) of this issue.

F D Kees Mfg Co 700 Park Ave Beatrice Nebr
Metalcraft Engineering Co 3625 N 48th Lincoln 4 Neb
Meteor Mfg Corp 1441 Main St Buffalo 9 N Y
Timber Engineering Co 1319 18th NW Washington 6 D C

Anchors, screw
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Dayton Sure Grip & Shore Co 504 Kercher St Miamisburg Ohio
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Holub Industries Inc Sycamore Ill
Mastercraft Plastics Co Inc 95-22 150th Jamaica 4 L I N Y
Molly Corp 230 N 5th St Dept AL Reading Pa
The Paine Co 2 Westgate Rd Addison Ill
Phillips Drill Co Michigan City Ind
Rawlplug Co Inc 200 Petersville Rd New Rochelle N Y
Richmond Screw Anchor Co 816 Liberty Brooklyn 8 N Y
Star Expansion Mountainville, N Y
U S Expansion Bolt Co Dept AL-1 York Pa

Anchors, sleeper
(See Clips, floor)

Anchors, wall
The Adams Co 106 E 4th St Dubuque Iowa
Cleveland Steel Specialty Co Inc 3771 E 91st Cleveland 5 Ohio
Dayton Sure Grip & Shore 500 Kercher St Miamisburg Ohio
Merwin Mfg Co 19th & German Sts Erie Pa
Paine Co 2 Westgate Rd Addison Ill
U S Expansion Bolt Co Dept Al York Pa

Andirons & Fenders, fireplace
(See Fireplace Fixtures)

Angles & Channels, metal
(See Steel, structural shapes, etc. or Copper, structural shapes etc.)

Anvils, bench
American Scale & Vise Co 6 E 11th Kansas City Mo
Birtman Electric Co Rock Island Div Rock Island Ill
Columbian Vise & Mfg Co 9027 Bessemer Ave Cleveland 4 Ohio
Miracle Mfg Co 127 E 9th St Paul 1 Minn

Appliances, Air Conditioners
(Central Systems)
Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio

Amana Refrigeration Amana Iowa
American Standard Corp 40 West 40th St New York 18 N Y
Carrier Corp 300 Geddes Syracuse 1 N Y
Coleman Co Inc 246 N St Francis Wichita 1 Kansas
Delco Appliance Div General Motors Corp Box 230 Rochester 1 N Y
Fedders Quigan Corp 58-61 Grand Ave Maspeth 78 N Y
Frigidaire Div General Motors Corp 300 Taylor Dayton 1 Ohio
General Air Conditioning Corp 4542 E Dunham Los Angeles 23 Calif
General Electric Co Air Conditioning Div Tyler Texas
Ingersoll Conditioned Air Div Borg-Warner Corp 750 E Vine Kalamazoo Mich
Janitrol Heating & Air Conditioning Div Surface Combustion Corp 400 Dublin Ave Columbus 16 Ohio
Kelvinator Div Nash-Kelvinator Corp 14250 Plymouth Detroit 32 Mich
Lennox Industries Inc 200 S 12th Marshalltown Iowa
H C Little Burner Co DuBois & Woodland San Rafael Calif
McQuay Inc 1616 Broadway St N E Minneapolis 13 Minn
Mueller Climatrol 2005 W Oklahoma Milwaukee 15 Wis
Philco Corp C & Tioga Philadelphia 34 Pa
Perfection Industries Div of Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Stewart-Warner Corp Heating & Air Conditioning Div 320 N "C" St Lebanon Ind
Typhoon Air Conditioning Co 509 Carroll Brooklyn 15 N Y
Westinghouse Electric Corp Hyde Park Boston 36 Mass
The Williamson Co 3500 Madison Rd Cincinnati 9 Ohio
York Corp York Pa

Appliances, air conditioners (room)

Admiral Corp 3800 Cortland Chicago 47 Ill
Amana Refrigeration Amana Iowa
Carrier Corporation 300 S Geddes St Syracuse 1 N Y
Chrysler Corp Airtemp Div 1600 Webster St Dayton Ohio
Emerson Electric Mfg Co 8100 W Florissant St Louis 21 Mo
Fedders Quigan Corp 58-01 Grand Ave Maspeth 78, N Y
Frigidaire Div GMC 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Hotpoint Co 5600 W Taylor Chicago 44 Ill
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32 Mich
Mueller Climatrol 2005 W Oklahoma Milwaukee 1 Wis
Perfection Industries Div of Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Philco Corp C & Tioga Philadelphia 34 Pa
Remington Air Conditioning Div Remington Corp Auburn N Y
Typhoon Air Conditioning Co 509 Carroll Brooklyn 15 N Y
U S Air Conditioning Co 7900 Tabor Rd Philadelphia 11 Pa
Welbilt Corp 57-16 Flushing Ave Maspeth 78 Long Island N Y
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio
Worthington Corp Worthington Ave Harrison N J
York Corp York Pa

Appliances, cabinet sinks

American Kitchens Div Avco Mfg Corp 800 W 18th Connersville Ind
Crane Co 836 S Michigan Chicago 5 Ill
Del-Mar Cabinet Co 2861 Gordon S W Atlanta Ga
Elgin Stove & Oven Div of Acme Visible Records Inc 122 S Michigan Av Chgo 3 Ill
Elkay Mfg Co 1874 S 54th Av Chicago 50 Ill
Excel Metal Cabinet Co Inc 101 Park Av New York N Y
Geneva Modern Kitchens Geneva Ill
Glissade Inc 1437 Bushwick Ave Brooklyn 7 N Y
Harrison Steel Cabinet Co 4718 W 5th Av Chicago 44 Ill
Hotpoint Inc 5600 W Taylor St Chicago 44 Ill
I-XL Furniture Co Inc 620 N Michigan Ave Chicago 11 Ill
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32 Mich
Murray Corp of America Home Appliance Div 1900 S Washington Av Scranton 2 Pa
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
Richmond Radiator Co P O Box 111 Metuchen N J
Shirley Corp 302 E St Joseph Indianapolis 2 Ind
St Charles Mfg Co 1611 E Main St Charles Ill
Toledo Desk & Fixture Co 1020 Ford Av Maumee Ohio
Tracy Mfg Co Div Viclad Industries Inc 3125 Preble Av Pittsburgh 33 Pa
United Metal Box Co Pottsville Pa
Universal-Rundle Corp 144 Caruthers New Castle Pa
Youngstown Kitchens Div American-Standard Warren Ohio

Appliances, dishwashers

American Kitchens Div Avco Mfg Mfg Corp 800 W 18th Connersville Ind
American Motors Corp 14250 Plymouth Rd Detroit 32 Mich
Cory Corp 221 N LaSalle St Chicago 1 Ill
Del-Mar Cabinet Co 2861 Gordon S W Atlanta Ga
Dish-Quik Co Div Modern Faucet Mfg Co 1700 E 58th Pl Los Angeles 1 Calif
Frigidaire Div General Motors Corp 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Hotpoint Co 5600 W Taylor Chicago 44 Ill
Kitchen Aid Home Dishwasher Div The Hobart Mfg Co Troy Ohio
Westinghouse Electric Corp 246 E 4th Mansfield Ohio
Youngstown Kitchens Div American-Standard Warren Ohio

Appliances, food freezers

Admiral Corp 3800 W Cortland Chgo 47 Ill
Amana Refrigeration Amana Iowa
Deepfreeze Home Appliances Div of Motor Prods Corp 2301 Davis St North Chicago Ill
Frigidaire Div General Motors Corp 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Gibson Refrigerator Co Greenville Mich
Hotpoint Co 5600 W Taylor Chgo 44 Ill
Kelvinator Div American Motors Corp 14250 Plymouth Rd Detroit 32 Mich
Sub Zero Freezer Co Inc West Belt Line P O Box 2017 Madison 5 Wisc
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio

Appliances, garbage disposers

American Kitchens Div Avco Mfg Corp 800 W 18th Connersville Ind
Frigidaire Div General Motors Corp 300 Taylor Dayton 1 Ohio
Given Mfg Co 3200 E Fruitland Los Angeles 58 Calif
W W Grainger Inc 118 S Oakley Chicago 12 Ill
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Hotpoint Co 5600 W Taylor Chicago 44 Ill
In-Sink-Erator Mfg Co 1221 - 14th Racine Wis
Kelvinator Div American Motors Corp 14250 Plymouth Rd Detroit 32 Mich
Landers Frary & Clark New Britain Conn
Westinghouse Electric Corp 246 E 4th Mansfield Ohio
Youngstown Kitchens Div American-Standard Warren Ohio

Appliances, ironers (electric)

Altorfer Bros Co 900 W Washington Peoria 8 Ill
Armstrong Products Corp Box 940 Huntington 12 W Va
Easy Washington Machine Corp Spencer & R R Ave Syracuse 3 N Y
Hotpoint Co 5600 W Taylor Chicago 44
Kelvinator Div American Motors Corp Corp 14250 Plymouth Rd Detroit 32
Landers Frary & Clark New Britain Conn

Appliances, ovens & burners (built-in)

Admiral Corporation 3800 W Cortland Chicago Ill
Caloric Appliance Corp Topton Pa
Colonial Products Co Dallastown 1 Pa
Chambers Ranges Inc 2012 N Hariem Ave Chicago 35 Ill
Dixie Products Inc Cleveland Tenn
Frigidaire Div GMC 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Gray & Dudley Co Nashville Tenn
Hardwick Stove Co Inc Cleveland Tenn
Hotpoint Co 5600 W Taylor Chicago 44
Kelvinator Div American Motors Corp 14250 Plymouth Rd Detroit 32
Lindemann & Hoverson Co 601 W Cleveland Milwaukee Wis
Monarch Range Co 1507T Lake St Beaver Dam Wisc
National Stove Co 163 Ave A Bayonne NJ
Norge Sales Corp Mdse Mart Chicago 54 Ill
Preway Inc 8158 3rd St N Wisconsin Rapids Wis

PREWAY Gas and Electric Bilt-In Ranges — EASIEST TO INSTALL . . . Fully automatic and standard models in genuine stainless steel, antique copper and pastel porcelain enamels. See our page ad; write for full-color literature.
PREWAY INC. 8158 Third Street, N. Wisconsin Rapids, Wis.

Geo D Roper Sales Corp Kankakee Ill
Samuel Stamping & Enameling Co Manufacturers Rd Chattanooga Tenn
Stiglitz Corp 2007 Portland Louisville Ky
Tappan Stove 252 Wayne Mansfield Ohio
Tennessee Stove Works 14th St at Belt Ry Chattanooga 1 Tenn
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Western-Holly Co 8534 Hays Culver City Calif
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio
Youngstown Kitchens Div American-Standard Warren Ohio

Appliances, range, refrigerator combination, electric

Del-Mar Cabinet Co 2861 Gordon S W Atlanta Ga
Dwyer Products Corp Michigan City Ind
General Air Conditioning Corp 4542 E Dunham Los Angeles 23 Calif
Preway Inc 8158 Third St N Wisconsin Rapids Wis

PREWAY Bilt-In Refrigerator-Freezers — EASIEST TO INSTALL . . . Fully automatic, dual-controlled unit; 13 cubic feet capacity. See our page ad; write for full-color literature
PREWAY INC. 8158 Third Street, N. Wisconsin Rapids, Wis.

Tennessee Stove Works 14th St at Belt Ry Chattanooga 1 Tenn
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif

Appliances, ranges (electric)

Admiral Corp 3800 W Cortland Chicago 47 Ill
Frigidaire Div GMC 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Gray & Dudley Co 2300 Clifton Nashville Tenn
Hotpoint Co 5600 W Taylor Chicago 44
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32
Monarch Range Co 1507-T Lake St Beaver Dam Wis
Norge Sales Corp Mdse Mart Chicago 54 Ill
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Preway 8158 3rd St N Wisconsin Rapids Wis
Samuel Stamping & Enameling Co Manufacturers Rd Chattanooga Tenn

Tappan Stove Co 252 Wayne Mansfield Ohio
Tennessee Stove Works 14th St at Belt Ry Chattanooga 1 Tenn
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Washington Stove Works P O Box 919 Everett Wash
Welbilt Corp 57-18 Flushing Ave Maspeth 78 Long Island N Y
Westinghouse Electric Corp 246 E 4th Mansfield Ohio
Edwin L Wiegand Co 7500 Thomas Blvd Pittsburgh 8 Pa

Appliances, ranges (gas)

Caloric Appliance Corp Topton Pa
Cavalier Corp 343 W 1st Chattanooga 2 Tenn
Chambers Ranges Inc 2012 N Harlem Ave Chicago 35 Ill
Crown Stove Works 3627 W 12th Pl Chicago 50 Ill
Dixie Products Inc 740 King Edward Ave SE Cleveland Tenn
Estate Stove Co Hamilton Ohio
Florence Stove Co 2207 W Station St Kankakee Ill
Fresh'nd-Aire Co Div of Cory Corp 221 N LaSalle St Chicago 1 Ill
Gray & Dudley Co 2300 Clifton Nashville 3 Tenn
Hardwick Stove Co Inc Cleveland Tenn
Magic Chef Franklin Tenn
Malleable Iron Range Co Beaver Dam Wis
Murray Corp of America 1900 S Washington Scranton 1 Pa
Monarch Range Co 1507T Lake St Beaver Dam Wis
Norge Sales Corp Mdse Mart Chicago 54 Ill
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Preway 8158 3rd St N Wisconsin Rapids Wis
Geo D Roper Sales Corp Kankakee Ill
Samuel Stamping & Enameling Co Chattanooga Tenn
Tappan Stove Co 252 Wayne Mansfield Ohio
Tennessee Stove Works 14th St at Belt Ry Chattanooga 1 Tenn
Washington Stove Works P O Box 919 Everett Wash
Welbilt Corp 57-18 Flushing Ave Maspeth 78 Long Island N Y
Western-Holly 8534 Hays Culver City Calif

Appliances, refrigerators (electric)

Admiral Corp 3800 W Cortland Chicago 47 Ill
Amana Refrigeration Amana Iowa
Dwyer Products Corp Michigan City Ind
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Gibson Refrigerator Co Greenville Mich
Hotpoint Co 5600 W Taylor Chicago 44 Ill
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32 Mich
Norge Sales Corp Mdse Mart Chicago 54 Ill
Philco Corp C & Tioga Philadelphia 34 Pa
Preway Inc 8158 3rd St N Wisconsin Rapids Wis (Built-in)
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Westinghouse Electric Corp 246 E 4th Mansfield Ohio
Whirlpool Corp N State St St Joseph Mich

Appliances, refrigerators, freezers (built-in)

Amana Refrigeration Amana Iowa
Dwyer Products Corp Michigan City Ind
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Hotpoint Co 5600 W Taylor Chicago 44 Ill
Manitowoc Equipment Works 621 Quay Manitowoc Wis
Preway Inc 8158 3rd St N Wisconsin Rapids Wis
Revco Inc Deerfield Mich
Sub Zero Freezer Co Inc West Belt Line P O Box 2017 Madison 5 Wisc
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio
Whirlpool Corp St Joseph Mich

Appliances, small

Dish-Quik Co Div Modern Faucet Mfg Co 1700 E 58th Pl Los Angeles 1 Calif
Dormeyer Corp 700 N Kingsbury Chicago Ill
General Air Conditioning Corp 4542 E Dunham Los Angeles 23 Calif
Hobart Mfg Co Pennsylvania Ave Troy Ohio
Knapp Monach Co 3501 Bent St Louis 16 Mo
Westinghouse Electric Corp 246 E 4th Mansfield Ohio

Appliances, washers

Altorfer Bros Co 900 W Washington Peoria 8 Ill
Frigidaire Div GMC 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
Hotpoint Co 5600 W Taylor Chicago 44 Ill
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32 Mich
Norge Sales Corp Mdse Mart Chicago 54 Ill
Westinghouse Electric Corp 246 E 4th Mansfield Ohio
Whirlpool Corp N State St St Joseph Mich

Appliances, water heaters

Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio
American Gas Machine Co 505 Front St Albert Lea Minn
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Bryant Heater Co 2112 E 21st St Cleveland 15 Ohio
Coleman Co Inc St Francis & Second St Wichita 1 Kans
Crane Co 836 S Michigan Chicago 5 Ill
Dearborn Stove Co 1700 W Commerce Dallas Tex
Delco Appliance Div General Motors Corp P O Box 230 Rochester 1 N Y
Fairbanks-Morse & Co 600 S Michigan Chicago 5 Ill
Frigidaire Div GMC 300 Taylor Dayton 1 Ohio
General Electric Appliance & Television Receiver Div Appliance Park Louisville Ky
General Water Heater Corp Burbank Calif
Gray & Dudley Co 2300 Clifton Nashville 3 Tenn
Hotpoint Co 5600 W Taylor Chicago 44 Ill
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32 Mich
Monarch Range Co 1507-T Lake St Beaver Dam Wis
Norge Sales Corp Mdse Mart Chicago 54 Ill
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Rheem Mfg Co 7600 S Kedzie Chicago Ill
A O Smith Co 3533 N 27th Milwaukee 1 Wis
Standard Gas Equipment Corp Baltimore Md
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Westinghouse Electric Corp 246 E 4th Mansfield Ohio
Whitehead D W Mfg Corp 595 W Ingham Trenton 8 N J
Edwin L Wiegand Co 7500 Thomas Blvd Pittsburgh 8 Pa

Applicators, wallboard tape

(See Machines, taping, drywall)

Applicators, wax

A & A Mfg Co Gurdon Ark
American Standard Mfg Co 2509 S Green St Chicago Ill
American Textile Prods Co 5600 Euclid Ave Cleveland Ohio
Lambskin Products Co 223 W 62nd St Chicago Ill
Master Mfg Co 9200 Inman Ave Cleveland Ohio
Terzian Applicator Co 1192 Massachusetts Arlington Mass

Aprons, carpenter

Acme Canvas & Rope Co 4th Ave & Degraw St Brooklyn N Y
Astrup Co 2941 W 25th Cleveland Ohio
C R Daniels Inc Daniels Md
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
L M Crow Co 214-16 N 6th St
Hoosier Tarpaulin & Canvas Goods Co Inc 1302 W Washington St Indianapolis 6 Ind
B Lewinson Mfg Co 10037 Lyndon Ave Detroit Mich
Minnesota Specialty Co Inc 126 N 4th St Minneapolis 1 Minn
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J
Seattle Tent & Awning Co 310 W Lake N Seattle Wash
Standard Awning Co 93-95 Avon St Hartford 5 Conn
Topeka Tent & Awning Co Topeka Kan
Troy Sunshade Co Grant & Scott Troy Ohio
Werner Canvas Products Co 110 New York Ave Brooklyn 16 N Y
Wirk Garment Co Div of Clarence Whitman & Sons Water & Pigeon Ligonier Ind

Aprons, leather

Crest Leather Products 2022 Milwaukee Ave Chicago 47 Ill

Arbors, chuck, lathe, milling machines, etc.

Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Chicago Latrobe Twist Drill Works 411 W Ontario Chicago 10 Ill
Jacobs Mfg Co West Hartford 10 Conn
Morse Twist Drill & Mach Co New Bedford Mass
Patton Tool Co 78 Merrick W Springfield Mass
Superior Tool Co 5000 Euclid Ave Cleveland 3 Ohio
Union Twist Drill Co Athol Mass
Walker-Turner Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa

Arches, laminated

Laminated Rafters Corp P O Box 264 Warsaw Ind
Rilco Laminated Products 2591 1st National Bank Bldg St Paul 1 Minn
Super Structures 1015 S Jefferson Albert Lea Minn
Timber Structures Box 3782 Portland Oreg
Unit Structures Inc Peshtigo Wis

Arches, lawn

(See Trellises, Arches)

Arches, metal

Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cuckler Steel Span Co Monticello Iowa
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Metal Crafters Box 830 C ar Rapids Iowa
Penn Metal Co Inc 40 Central St Boston 9 Mass
Shoals American Steel Co Sheffield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Wall Mfg Inc Hutchinson Minn

Area Walls, steel

Acme-Newport Steel Co 9th & Lowell Sts Newport Ky
The Adams Co 106 E 4th St Dubuque Iowa
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Kewanee Mfg Co 157 Lynch Kewanee Ill
Marshall Stamping Co Nichol McKees Rocks Pa
St Paul Corrugating Co South End of Wabasha St Bridge St Paul 1 Minn
United Steel Fabricators Inc High & Gasche Sts Wooster Ohio
Vestal Mfg Co Box 152 Sweetwater Tenn

Arms & Extensions, shower
Grand Haven Brass Foundry 230 N Hopkins Grand Haven Mich
Keeney Mfg Co Newington 11 Conn

Asbestos, cement boards
(See Board, asbestos cement)

Asbestos, cement shingle corners
(See Corners, building metal)

Ash Dumps, fireplace
Adams Co 106 E 4th St Dubuque Iowa
Bennett-Ireland 159 Pine St Norwich N Y
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Hart Products Div Stratton & Terstegge Co New Albany Ind
Kewanee Mfg Co 157 Lynch Ave Kewanee Ill
Majestic Co 303-B Erie Huntington Ind
Metal Crafters P O Box 830 Cedar Rapids Ia
Peerless Mfg 1400 W Ormsby Louisville 10 Ky
A L Swett Iron Works 167 Glenwood Ave Medina N Y
Vestal Mfg Co Box 152 Sweetwater Tenn

Ash & Garbage Cans
(See Cans, ash, garbage)

Ash Pit Doors
(See Doors, ash pit)

Assortments, aluminum, home-workshop
(See Aluminum-do-it-yourself)

Assortments, steel, home-workshop
American Industrial Products Co 2298 Ashland Rd Cleveland 3 Ohio
Solar Steel Corp 1212 Union Commerce Bldg Cleveland 14 Ohio

Attachments, design, roller, paint
Decorola Corp 777 Meeker Ave Brooklyn 22 N Y
Motifs Inc 154 Hickory Fond du Lac Wis

Attachments, drill, electric
Alladin Mfg Co P O Box 4837 Kansas City Mo
Arrow Metal Products Co 421-425 W 203rd St New York 34 N Y
Beaver Tool Co 620 E Jericho Turnpike Huntington Station L I N Y
Black & Decker Mfg Co Dept H-301 Towson Md
W R Brown Corp 2701 N Normandy Ave Chicago 35 Ill
Dormeyer Corp Huron & Kingsbury Chicago Ill
Drilo Corp 201 E Carson Pittsburgh 19 Pa
Du-Fast Inc 32 E 4th New York 3 N Y
Electro Engineering Products Co Inc 607 W Lake St Chicago 6 Ill
Federal Engineering Co 39 Murray New York 7 N Y
Fil-Mar Products Co 1138 Orlando Ave Akron 20 Ohio
Future Products Co 3635 N Mississippi Ave Portland 12 Oreg
Honeycutt Mfg Co Inc 2715 Oak Kansas City 8 Mo
Irolite Finishing Co 359 Greenwich Ave New York 13 N Y
R O Kent Co 115 W 30th St New York 1 N Y
Mid-States Equipment Corp 6025 S Ashland Ave Chicago 36 Ill
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
Park Mfg Co Grant Park Ill
Patton Tool Co 78 Merrick West Springfield Mass
Pioneer Gen-E-Motor Corp 5841 W Dickens Ave Chicago 39 Ill
Portable Electric Tools Inc 332 W 83d St Chicago 20 Ill
R C S Tool Corp 227 E Front St Bloomington Ill
Rotex Co 837 W Davis Dallas 8 Tex
Roto-Power Corp 48 Franklin New York N Y
Stanley Electric Tools Div of the Stanley Works New Britain Conn
Superior Tool Co 5000 Euclid Ave Cleveland 3 Ohio
Supreme Products Corp 2222 S Calumet Ave Chicago Ill
Thor Power Tool Co Prudential Bldg Chicago Ill
Vollrath Co Sheboygan Wis
Wil-Du Products Co 532 N Braddock Ave Pittsburgh 21 Pa
Young American Mfg Corp 10 E 12th New York 3 N Y

Attachments, pouring, paint can
Pormix Corp 20 Henry Byram Conn

Attic Fans
(See Fans, attic, electric)

Attic Ventilators
(See Ventilators, attic louvre)

Augers, hollow
Greenlee Tool Co 2261 12th St Rockford Ill
A A Wood & Sons Co Atlanta Ga

Augers, nut
Greenlee Tool Co 2261 12th St Rockford Ill
The Irwin Auger Bit Co Wilmington Ohio

Augers, post hole, etc.
Danuser Machine Co 500 E 3rd St Fulton Mo
Producto Tool & Star Bit Co 1149 Railroad Ave Rockford Ill
Seymour Mfg Co Seymour Ind
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio

Augers, ring
Greenlee Tool Co 2261 12th St Rockford Ill
The Irwin Auger Bit Co Wilmington Ohio

Automatic Door Openers
(See Operators, door, electric)

Awls, brad
E W Deuse Co Chester Conn
Stanley Tools Div Stanley Works New Britain Conn
Tuck Mfg Co Brocton Mass

Awls, scratch
Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Crescent Tool Co 200 Harrison St Jamestown N Y
Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
Fuller Tool Co Inc 3542 Webster Ave New York 67 N Y
Great Neck Saw Mfrs Inc Mineola Long Island New York
Millers Falls Co Dept AL Greenfield Mass
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Peck Stow & Wilcox Co Southington Conn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa
J J Ryan Tool Co Southington Conn
Stanley Tools Div Stanley Works New Britain Conn
John Stortz & Son Inc 210 Vine Philadelphia Pa
Tuck Mfg Co Brockton Mass
Union Tool Co Orange Mass

Awning Hardware
(See Hardware, awning)

Awnings & Canopies, canvas
The Astrup Co 2737 W 25th St Cleveland 13 Ohio
Atlanta Tent & Awning Co P O Box 30 East Point Ga
Canvas Products Co 1240 S 7th St St Louis 4 Mo
Clifton Mfg Co 323 Pleasantal St Waco Tex
Hoosier Tarpaulin & Canvas Goods Co Inc 1302-10 W Washington St Indianapolis 6 Ind
Standard Awning Co 83-85 Avon St Hartford 5 Conn

Awnings & Canopies, fiberglass
Alsynite Co of America 4654 De Soto St San Diego 9 Calif
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Beautilite Co 4718 W 18th St Houston Texas
Chemold Co 2000 Colorado Santa Monica Calif
Dec-O-Grilles Inc 502 Park Pl Long Beach N Y
Filon Plastics Corp 2501 E Maple Ave El Segundo Calif
Kogiman Mfg Co 13221 Liberty Cleveland 11 Ohio
Lynch Asbestos Co 2939 S Sunol Dr Los Angeles 23 Calif
National Alum Prod Co 703 Pressley St Pittsburgh 12 Pa
Ray-O-Lite Corp of America 316 Peachtree St NE Atlanta 8 Ga
Regal Window Pro Co 6720 Allentown Blvd Harrisburg Pa
Rippolite Plastic Products Inc 3910 Cohasset St Burbank Calif
Ron-Del Inc 505 N Ervay Dallas 1 Tex
Snapawne P O Box 3221 Bridgeport Conn

Awnings & Canopies, metal
Aluminum Awning Co 67 Meadow Rutherford N J
The Astrup Co 2734 W 25th St Cleveland 13 Ohio
B & G Mfg & Sales Co 6905 Susquehanna St Pittsburgh 8 Pa
B & M Corp P O Box 6 Houma Louisiana
Chamberlain Co of America 1254 LaBrosse Detroit 34 Mich
Childers Mfg Co P O Box 7447 Houston 8 Tex
The Chomes Co Inc Union Wharf Boston 13 Mass
Consolidated General Products W 24th & Nicholson Houston 8 Tex
Davis Double Seal Jalousies Inc 7121 N W 6th Ct Miami 50 Fla
Dec-O-Grilles Inc 502 Park Pl Long Beach N Y
Ekholm Mfg Co 622 Watson Ave St Paul 2 Minn (Folding)
Endure A Lifetime Products Inc 2375 N W 75th St Miami 47 Fla
Harris Inc Dept A3 200 E Long Columbus Ohio
Hastings Aluminum Products 429 S Michigan Hastings Mich
Hunter Douglas Aluminum Div Bridgeport Brass Co 405 Lexington Ave New York 17 N Y
Kawneer Co 1107 N Front Niles Mich
Kogiman Mfg Co 13221 Liberty Cleveland 11 Ohio
Leigh Bldg Products Div Air Control Products 1858 Lee St Coopersville Mich
Lock Vent Inc 1801 W Marshall Richmond Va
McLeete Co 307 N Stone Ave LaGrange Park Ill
Metalcraft Engineering Co 3625 N 48th Lincoln 4 Neb (Do-It-Yourself Aluminum)
Miami Ventilated Awning Shutter Co 1850 NE 144th St N Miami Fla
Nash Mfg Co 17 S 7th Long Branch N J
National Alum Prod Co 703 Pressley St Pittsburgh 12 Pa
National Ventilated Awning Co 607 Hall Dallas Tex
Orchard Bros 63 Meadow Rd Rutherford N J
Perfection Jalousies Box 150 West Palm Beach Fla
Perma-Side Co 9410 Bellanca Ave Los Angeles 45 Calif
Regal Window Products Co 6720 Allentown Blvd Harrisburg Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Samcoe Wm J Iron Co 917 Military Kenmore 17 N Y
Season-All Sales Corp PO Box 128 Indiana Pa
Seaview Industries Inc 3975 N W 25th St Miami Fla
The Security Companies 20096 James Couzens Detroit 35 Mich
Shademaker Aluminum Awning Co Rr 3408 Navarre Rd S W Canton 6 Ohio
Sunmaster Aluminum Awning Co Third Ave Haskell N J
Textron Metals Co 39 James St Girard Ohio

TEXTRON METALS
ALUMINUM AWNINGS

Completely packaged for Over-the-counter selling. For free catalog write: Awning Department, TEXTRON METALS, 39 James Street, Girard, Ohio.

Troy Sunshade Co Troy Ohio
Vee-Breeze Aluminum Awning Co 624 Huron Toledo Ohio
Vent Vue Corp 92 Beacom Blvd Miami Fla
The Weather-Proof Co P O Box 45 Litchfield Ill
Wolfe Products 71 Elinor Akron 5 Ohio
Youngstown Industries 710 S State Girard Ohio

Awnings, wood

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Hough Mfg Corp 1054 Jackson Janesville Wis
McLeete Co 307 N Stone Ave LaGrange Park Ill
Miami Ventilated Awning Shutter Co 1850 NE 144th St N Miami Fla

Axes, single and double bit, forged steel

Collins Co Collinsville Conn
Council Tool Co Wananish N C
Emerson Stevens Mfg Co Oakland Maine
Griffith Tool Works Inc G P O 8657 Philadelphia 1 Pa
King Axe & Tool Co Oakland Maine
Mann Edge Tool Co Lewistown Pa
Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Rixford Mfg Co East Highgate Vt
Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
Snow & Nealley Co Bangor Maine
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Vaughan & Bushnell Mfg Co 135 S La Salle St Chgo 3 Ill

Backer Board

Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Armstrong Cork Co 4201 Rieker Lancaster Pa
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Celotex Corp 120 S LaSalle St Dept AL Chgo 3 Ill
Creo-Dipt Co 986 Oliver N Tonawanda N Y
Edco Products Inc Hopkins Minn
Flintkote Co 30 Rockefeller Plaza New York 30 N Y
Homasote Co Dept A-29 Trenton 3 N J
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Lehon Co Madison at 25th Bellwood Ill
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
National Gypsum Co 325 Delaware Buffalo 2 N Y
Richkraft Co 510 N Dearborn St Chicago 10 Ill
U S Gypsum Co 300 W Adams St Chicago 6 Ill
United States Plywood Corp 55 W 44th St New York 36 N Y
Wood Conversion Co Natl Bank Bldg St Paul 1 Minn

Bags, canvas

C R Daniels Inc Daniels Maryland
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Hoosier Tarpaulin & Canvas Goods Co Inc 1302-10 W Washington St Indianapolis 6 Ind
A L Robertson Inc 325 S Kresson Baltimore 24 Md

Bags, paper

Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Fortifiber Corp 4489 Bandini Blvd Los Angeles 23 Calif
International Paper Co New York 17 N Y
St Regis Paper Co 150 East 42nd St New York 17 N Y

Bags or Rolls, tool

Con-Ark Textile Products Conway Ark
Crest Leather Products Co 2022 Milwaukee Ave Chicago 47 Ill
Empire Level Mfg Co 10930 W Potter Rd Milwaukee 13 Wis
Goldblatt Tool Co 1944 Walnut Kansas City Mo
Graton & Knight Co Inc 356 Franklin St Worcester Mass
R A Humphrey's Sons Inc 1241 Carpenter St Philadelphia 47 Pa
Wagner Awning Mfg Co 2658 Scranton Rd Cleveland 1 Ohio

Bags, shopping

Canvas Products Co 1240 S 7th St St Louis 4 Mo
Troy Sunshade Co Troy Ohio
Union Bag-Camp Paper Corp Woolworth Bldg New York N Y
Howard Zink Corp 1420 Jackson Fremont Ohio

Balers, shavings & sawdust

American Baler Co Bellevue Ohio
Economy Baler Co 1254 N Main Ann Arbor Mich

Balusters, metal

Artcraft Ornamental Iron Co 714 E Hudson St Columbus 11 Ohio
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Metal Crafters P O Box 830 Cedar Rapids Ia
Tennessee Fabricating Co 1226 Grimes St Memphis Tenn

Balusters, wood

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Curtis Companies Inc Clinton Iowa
Morgan Co P O Box 558 Oshkosh Wis

Band Saws, woodworking

(See Saws, band, woodworking)

Barbecue Equipment

Adams Co 106 E 4th St Dubuque Iowa
Bennett-Ireland 159 Pine St Norwich N Y
Buch Mfg Co 802 S Market Elizabethtown Pa
Chattanooga Royal Co 1st & Delmar Chattanooga Tenn
Clyde Cutlery Co Clyde Ohio
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Grillcraft Co 477 E 7th St St Paul 1 Minn
Hancock Iron Works 52 W Pike Pontiac Mich
Majestic Co 303B Erie Huntington Ind
Stanthony Corp 5341 San Fernando Rd W Los Angeles 39 Calif
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif 601 N Point Rd Baltimore 6 Md
Vestal Mfg Co Box 152 Sweetwater Tenn

Barn Equipment

Adams Co 106 E 4th St Dubuque Iowa
Clay Equipment Corp Cedar Falls Iowa
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Franklin Equipment Co Monticello Iowa
International Harvester Co 180 N Michigan Ave Chicago 1 Ill
Louden Mach Co 134 S Court Fairfield Iowa
The Ney Mfg Co 948 High Ave SW Canton 4 Ohio
Olson Manufacturing Co Albert Lea Minn
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Starline Inc 300 W Front St Dept AL Harvard Ill
Standard Equipment Inc Bel Air Md
Wagner Mfg Co Dept AL-56-H 122 W 1st St Cedar Falls Iowa

Barn Hardware

(See Hardware, barn door)

Bars, bolt, key, angle

Baden Steelbar Co 675 State St Baden Pa

Bars, claw

A F Mfg Co 1423-28 Sacramento 16 Calif
Central Tool Co Wilkinsonville Mass
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Funk Forging Co Chicago Heights Ill
Hubbard Tool Div Unit Rail Anchor Co Inc 6301 Butler Pittsburgh Pa
Salem Tool Co Salem Ohio
Sterling Tool Co Inc 41 Bowne Brooklyn 31 N Y
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

Bars, clothes

Chicago Curtain Stretcher Co 1121 W 37th Chicago 9 Ill
Gem Mfg Corp Bascom Ohio
Joseph Hall Co 2121 W Clearfield St Philadelphia 32 Pa
S Parker Hdw Mfg Corp 27 Ludlow New York N Y
Plumb Shop 1341 Temple Detroit 1 Mich
Shelby Spring Hinge Co Shelby Ohio

Bars, crow

(See Crow Bars)

Bars, digging and tamping

Diamond Calk & Horseshoe Co 4702 Grand Duluth 7 Minn
Hubbard Tool Div Unit Rail Anchor Co Inc 6301 Butler Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

Bars, towel

(See Bathroom Accessories, also Kitchen Accessories)

Bars, wrecking

Central Tool Co Wilkinsonville Mass
Champion-De Arment Tool Co Meadville Pa
Delaware Tool Steel Corp Wilmington Dela
Herbrand Div Bingham-Herbrand Corp Fremont Ohio
Hubbard Tool Div Unit Rail Anchor Co Inc 6301 Butler Pittsburgh Pa
Kraeuter & Co Inc 583 18th Ave Newark N J
Leetonia Tool Co Leetonia Ohio
Manhattan Tool Mfg Co 38 Van Buren Newark N J
Mound Tool Co 1205 S 7th St St Louis Mo
Nasa Tool Mfg Corp Locust Corner Rd Amelia Ohio
National Tool Co 94 Walker New York N Y
Osmundson Forge Co Webster City Iowa
Proto Tools Div Pendleton Food Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Stanley Tools Div of the Stanley Works New Britain Conn
Sterling Tool Co Inc 41 Bowne Brooklyn 31 N Y
John Stortz & Son Inc 210 Vine Philadelphia Pa
Truecraft Tool Co 2425 S Michigan Ave Chicago 16 Ill
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Works Verona Pa

Baseboards, rubber

Cass Products Co 6127 N Cicero Ave Chicago 30 Ill
Wright Mfg Co 5000 Port Oak Rd Houston 5 Tex

Basement Windows and Sash

(See Windows, basement, type wanted)

Bases, column

Adams Co 106 E 6th St Dubuque Iowa
Akron Products Co Seville Ohio
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland Ohio
Ideal Hanger Co Div Consolidated Iron-Steel Mfg Co 1273 E 53d St Cleveland Ohio
A L Swett Iron Works 167 Glenwood Ave Medina NY

Baskets, coal

M E Ballou Corp Becket Mass
Wm E Hooper & Sons Co Juniper & Cherry Philadelphia Pa
W J McElmoyle Co Groveville N J
H B Sackett Screen & Chute Co 1686 Elston Ave Chicago Ill
Steel Basket Co Cedar Rapids Iowa

Baskets, fireplace

The Adams Co 106 E 4th St Dubuque Iowa
Bennett-Ireland Inc 159 Pine St Norwich N Y
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
Logan Co 201 Cabel Louisville 6 Ky
Vestal Mfg Co Box 152 Sweetwater Tenn

Baskets, mail
Burlington Willow Ware Shops Burlington Iowa
Fibre Craft Shop Burlington Iowa
Peterboro Basket Co Peterboro N H
Shelton Basket Co Shelton Conn
Worcester Wire Novelty Co Inc 3635 Boston Baltimore 24 Md

Baskets, trash burning
(See Burners, trash)

Baskets, waste
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Parker Metal Decorating Co 1303 S Howard Baltimore 20 Md
Peoria Metal Specialty Co 2503 S Washington Peoria Ill

Bathroom Accessories
Akay Sales Corp 4034 N Kolmar Chicago 41 Ill
American-Olean Tile Co Lansdale Pa
Autoyre Co Sub of Ekco Products Co 221 N LaSalle St Chicago Ill
Beauti-Dor Inc 4723 N Pulaski Chicago 40 Ill
The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Conant Bros Co Inc 427 Riverside Ave Medford 55 Mass
Crafts-Metal Co 775 Broadway Laguna Beach Calif
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Duraflex Corp 1288 Main East Hartford 8 Conn
Fairfacts Co Inc P O Box 374 Trenton 3 N J
Faries Mfg Co 1060 E Grand Ave Decatur Ill
General Bathroom Products Corp 1809 W Thomas Chicago 22 Ill
General Chrome Inc Box 87 Bridgeman Mich
Gerity-Michigan Corp 1365 Beecher St Adrian Mich
Grote Mfg Co Bellevue Ky
Gyro Brass Mfg Corp 51 Urban Ave Westbury N Y
Hallenschild & McDonald 1344 W Washington St Los Angeles 15 Calif
Hall-Mack Co 1380 W Washington Blvd Los Angeles 7 Calif
Knape & Vogt Mfg Co 658 Richmond N W Grand Rapids 4 Mich
F H Lawson Co Evans & Whately Sts Cincinnati 4 Ohio
Lineflo Products 2614 W Warren Detroit 8 Mich
Miami Cabinet Div Carey Philip Mfg Co 1700 Grand Middletown Ohio
National Metal-Art Mfg Co 1901 8th Brooklyn 15 NY
New Jersey Porcelain Co New York Ave & Plum St Trenton N J
Northern Industries Inc 407 E Michigan St Milwaukee 2 Wis
The Charles Parker Co Meriden Conn
Porcelain Enamel Products Bay State Rd Rehoboth Mass
Reliable Metal Products Co Inc 25 Elm Mount Vernon N Y
Sanymetal Products Co Inc 1705 Urbana Rd Cleveland 12 Ohio
Walter E Selck & Co 225 W Hubbard Chicago 10 Ill
Shower Door Co of America 1 Permalume Pl NW Atlanta Ga
Standard Steel Cabinet Co 3701-15 Milwaukee Ave Chicago 41 Ill
Stylon Corp Dept AL Milford Mass
Sunbeam Plastics Corp P O Box 4038 Sta A Evansville Ind
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio
Turner & Seymour Mfg Co Torrington Conn
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Bathroom Cabinets
(See Cabinets, bathroom, lavatory)

Bathroom Fixtures
(See Plumbing fixtures)

Bathtub Enclosures
American Shower Door Co 936 Cahuenga Blvd Hollywood 38 Calif
Anoroc Inc 97-11 Northern Blvd Corona L I New York
L V Armstrong & Co 37 W Tremont Ave New York 53 N Y
Beauti-Dor Inc 4723 N Pulaski Chicago 30 Ill
Broadway Shower Door Co 6409 N Sheridan Rd Chicago Ill
Chemoid Co 2000 Colorado Santa Monica Calif
Consoweld Corp Wisconsin Rapids Wisc
Crystal-Vue Sliding Door Mfg Co 2415 NW 75th St Miami Fla
Daryl Products Corp 7240 NE 4th Ave Miami Fla

America's Finest Bath Enclosures
Shower Magic
DARYL PRODUCTS CORP.
7240 N.E. 4th AVE. MIAMI, FLORIDA
Write for Free Sales Packet

Dec-O-Grilles Inc 502 Park Pl Long Beach N Y
Duraflex Corp 1288 Main St E Hartford 8 Conn
Theodore Efron Mfg Co 7519 S Greenwood Chicago 19 Ill
Fiat Metal Mfg Co 9301 Belmont Franklin Park Ill
General Bathroom Products Corp 1809 W Thomas St Chicago 22 Ill
General Plastics Corp 1401 N Washington Marion Ind
Grant Pulley and Hardware Corp 2 High St West Nyack N Y
Modern Shower Door Mfgs 3494 NW 7th Miami 35 Fla
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Metal-Art Mfg Co Inc 1901 8th Ave Brooklyn 15 N Y
National Shower Mfg Co 14285 Wyoming Detroit 38 Mich
New Castle Products Inc 1 Ave New Castle Ind
Northern Industries Inc 407 E Michigan St Milwaukee 2 Wis
Pan American Window Corp PO Box 1025 Biscayne Blvd Ojus (Miami) Fla
Paramount Aluminum Products Farmingdale L I N Y
Selck Walter E & Co 225 W Hubbard St Chicago 10 Ill
Shower Door Co of America 1 Permalume Pl NW Atlanta Ga
Snapawne P O Box 3221 Bridgeport Conn
Standard Steel Cabinet Co 3701 Milwaukee Ave Chicago 41 Ill
Stanley Building Specialties Co 1890 NE 146th St Dept AL-1 North Miami Fla
Trimview Metal Products Covina Calif
Tubdor Inc 4260 24th St Sacramento 22 Calif
Vun-Russ Co Inc 1090 E 16th St Hialeah Fla
Wasco Products Inc Bay State Rd Cambridge Mass

Bathtub Seal, plastic
Boyle-Midway Inc 22 E 40th St New York 16 N Y
Cass Products Co 6127 N Cicero Ave Chicago 30 Ill
Dicks-Armstrong-Pontius Co Dayton Ohio
Dutch Brand Div Johns-Manville Sales Corp 7800 S Woodlawn Ave Chicago 19 Ill
Wm B Lucke Inc 516 E Railroad Wilmette Ill
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Protectub Inc 93 Seigel St Brooklyn N Y
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Walter E Selck Co 225 W Hubbard St Chicago 10 Ill

Batteries, dry
National Carbon Co 40 E 42nd St New York 17 N Y
Philco Corp C & Tioga Philadelphia 34 Pa
Ray-O-Vac Co 212 E Washington Madison 10 Wis

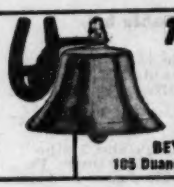
Beads, corner, metal
(See Corner Bead)

Beams, glued, laminated
Summerbell Roof Structures Div Fluor Corp Ltd 2500 S Atlantic Blvd Los Angeles 22 Calif

Bellows, fireplace
Wilshire Mfg Co 4863 San Fernando Rd West Los Angeles 39 Calif

Bells & Buzzers, electric
Bevin Bros Mfg Co 105 Duane St New York 8 N Y
Connecticut Telephone & Electric Co Meriden Conn
J C Deagan Inc 1770 W Berteau Ave Chicago Ill
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza S Long Island City 1 N Y
Edwards Co Inc Norwalk Conn
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 RI
Liberty Bell Mfg Co Minerva Ohio
Trine Mfg Corp 1430 Ferris Pl New York 61 N Y

Bells, patio garden
Bevin Bros Mfg Co 105 Duane St New York 8 N Y


PATIO GARDEN BELLS
A Complete Line of Bells
BEVIN BROS. MFG. CO.
105 Duane Street, New York 8, N.Y.

John H Graham & Co 105 Duane St New York 8 N Y
Wagner Specialty Co Burlington Wis

Belt Dressing & Cement
Chicago-Allis Mfg Corp 113-125 N Green St Chicago 7 Ill
Cling-Surface Co 1044 Niagara St Buffalo 13 N Y
Joseph Dixon Crucible Co 167 Wayne St Jersey City 3 N J
J E Rhoads & Sons 2100 W 11th St Wilmington 99 Dela
Richmond Belt Dressing Mfg Co 1829 Louisa St Richmond 20 Va

Belt Lacing Equipment
Clipper Belt Lacer Co 974 Front Ave N W Grand Rapids 2 Mich
Flexible Steel Lacing Co 4607 Lexington St Chicago 44 Ill
JE Rhoads & Sons 2100 W 11th St Wilmington 99 Dela
Webb Belting Co 1501-1507 W 12th St Kansas City Mo

Belting, transmission
Acme Rubber Mfg Co 201 Meade St Trenton 6 N J
Boston Woven Hose & Rubber Co Div American Biltrite Rubber Co PO Box 1071 Boston 3 Mass
Chicago-Allis Mfg Corp 113-125 N Green St Chicago 7 Ill
Cincinnati Rubber Mfg Co 4900 Franklin Ave Cincinnati 12 Ohio
The Gates Rubber Co 999 S Broadway Denver 17 Colo
Goodyear Tire & Rubber Co 1144 E Market St Akron 16 Ohio
Graton & Knight Co Inc 356 Franklin St Worcester Mass
Hewitt-Robins 666 Glenbrook Rd Stamford Conn
Link-Belt Co Prudential Plaza Chicago 1 Ill
Manhattan Rubber Div Raybestos Manhattan Inc 61 Willett Passaic N J
Page Belting Co Concord N H
Republic Rubber Div Lee Tire & Rubber Corp Youngstown 1 Ohio
Russell Mfg Co Middletown Conn
Chas A Schieren Co 30 Ferry St New York 7 N Y
Union Rubber & Asbestos Co 232 Allen Trenton 6 N J
Webb Belting Co 1501-1507 W 12th St Kansas City Mo
I B Williams & Sons 51 Washington St Dover N H

Belts, abrasive, coated
(See Abrasive Belts)

Belts, "V"
Boston Woven Hose & Rubber Co Div American Biltrite Rubber Co PO Box 1071 Boston 3 Mass
Dayton Rubber Co 2342 W Riverview Ave Dayton 1 Ohio
Gates Rubber Co 999 S Broadway Denver Colo
Goodyear Tire & Rubber Co 1144 E Market Akron 16 Ohio

W W Grainger Inc 118 S Oakley Chicago 12 Ill
Manhattan Rubber Div Raybestos Manhattan Inc 61 Willett Passaic N J
New York Belting & Packing Co 1 Market Passaic N J

Benches, work, steel, steel frame

Acme Steel Co 135th & Perry Ave Chicago 27 Ill
Belson Mfg Co E River Rd North Aurora 4 Ill
Benchcraft Inc 3669 Olive St St Louis 8 Mo
Goshen Churn & Ladder Co Goshen Ind
Heyer Mfg & Sales Co Dept AL Box H Chadwick Ill
Standard Pressed Steel Co Box 195 Jenkintown Pa
Sturdi-Bilt Steel Products Inc 2501 W Peterson Ave Chicago 45 Ill

Benders, pipe

Greenlee Tool Co 2261 12th St Rockford Ill

Bevels

Stanley Tools Div Stanley Works New Britain Conn
Southington Hdwe Mfg Co Southington Conn
J S Starrett Co Athol Mass
Twix Mfg Co Inc 40-09 21st St Long Island City 1 N Y

Beveler, fibre board

Kimball Mfg Co 816 University Pl Evanston Ill
Stanley Tools Div of The Stanley Works New Britain Conn

Binders, load

American Hoist & Derrick Co 78 S Roberts St St Paul 1 Minn
American Logging Tool Corp Evart Mich
Coffing Hoist Div Duff-Norton Co 800 Walter St Danville Ill
Durbin-Durco Inc 4135 Woodson Rd St Louis 14 Mo
Texas Foundries Box 180 Lufkin Tex
Warren Axe & Tool Co Irvine St Warren Pa

Binding, linoleum and oil cloth

Wm L Bonnell Co Inc Newnan Ga
The B & T Metals Co 425 W Town St Columbus 16 Ohio
Decorite 2116 Peachtree NW Atlanta Ga
Kinkead Industries 5860 N Pulaski Chicago 30 Ill
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Metal Trims P O Box 632 Jackson Miss
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Metal Products Co 4 Gateway Ctr Pittsburgh 22 Pa
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
United Industries Inc 231 S LaSalle St Chicago 4 Ill

Bins, Batchers, Ready-Mix

Blaw-Knox Co Construction Equip Div Mattoon Ill
Butler Bin Co 985 Blackstone Waukesha Wis
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Concrete Transport Mixer Co 4985 Fyler Ave Dept AL St Louis 9 Mo
Fleming Mfg Co Cuba Mo
Heltzel Steel Form Iron Co Niles Rd S E Warren Ohio
C S Johnson Co Champaign Ill
Kwik Mix Co Port Washington Wis
Willard Concrete Machy Sales Co 11700 Wright Rd (L A County) Lynwood Calif
Willis Portable Batch Plants Adams City Colo
Winslow Scale Co P O Box 1198 Terre Haute Ind

BINS — BATCHERS
FOR READY MIX OPERATION
WINSLOW SCALE CO.
TERRE HAUTE, INDIANA
Phone - North 1231

Bins, grain, portable

Beatrice Steel Tank Mfg Co Beatrice Nebr
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Clayton & Lambert Mfg Co Middletown Ohio
Columbian Steel Tank Co 1605 W 12th St Kansas City Mo
Hastings Equity Grain Bin Mfg Co Hastings Nebr
James Mfg Co 104 N Milwaukee Ave Fort Atkinson Wis
Kalamazoo Tank & Silo Co Kalamazoo Mich
Star Tank & Boat Co Goshen Ind

Bins, material storage

Acme Steel Co 135th & Perry Ave Chicago 27 Ill
Blaw-Knox Co Construction Equip Div Mattoon Ill
Butler Bin Co Waukesha Wisc
Concrete Transport Mixer Co 4985 Fyler Ave Dept AL St Louis 9 Mo
Equipto Div of Aurora Equipment Co 422 Cleveland Ave Aurora Ill
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Winslow Gov't Stondard Scale Works Inc 25th & Haythorne Ave Terre Haute Ind

Bins, nail

Bernard-Franklin Co Inc 4164 Bath & Hedley Philadelphia 37 Pa
Equipto Div Aurora Equipment Co 422 Cleveland Aurora Ill
Frick-Gallagher Mfg Co Michigan Ave & Second St Wellston Ohio
General Fireproofing Co Youngstown Ohio
W C Heller & Co 700 Bryant Montpelier Ohio
Johnson Industries Inc 310 Jefferson Rd Webster Groves 19 Mo
Lyons Metal Products Inc 450 Madison Aurora Ill
Republic Steel Corp 3100 E 45th St Cleveland 27 Ohio
Sitka Store Fixture Mfg Co 50 Kansas Ave Kansas City Mo
Stackbin Corp 1175 Main St Pawtucket R I

Bins, storage, steel

Bay Inc 3003 N 16th St Philadelphia 32 Pa
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
W E Caldwell Co Louisville 8 Ky
Equipto Div Aurora Equipment Co 422 Cleveland Aurora Ill
Fairfield Engineering Co 324 Barnhart St Marion Ohio
Frick Gallagher Mfg Co Michigan Ave & Second St Wellston Ohio
General Fireproofing Co Youngstown Ohio
W C Heller & Co 700 Bryant Montpelier Ohio
Houston Blow Pipe & Sheet Metal Works PO Box 1692 Houston 1 Tex
Interlock Metal Units Inc 60 Cliff New York N Y
Lyon Metal Products Inc 450 Madison Aurora Ill
Stackbin Corp 1175 Main Pawtucket R I
Standard Pressed Steel Co Box 195 Jenkintown Pa
Universal Steel Equipment Corp 32-33 47th Ave Long Island City 1 NY

Bits, auger

Chicago Latrobe Twist Drill Works 411 W Ontario Chicago 10 Ill
Connecticut Valley Mfg Co Centerbrook Conn (Expansive)
Greenlee Tool Co 2261 12th St Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Mephisto Tool Co Inc Box 16 Hudson N Y
Midway Tool Co Inc Melvin Ohio
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Producto Tool & Star Bit Co 1149 Railroad Ave Rockford Ill
Russell Jennings Mfg Co Div Stanley Tools Chester Conn
Stanley Tools Div Stanley Works New Britain Conn
Whitman & Barnes Plymouth Mich

Bits, countersink

(See Countersinks, Counterbores)

Bits, drill

The Black & Decker Mfg Co Dept H-210 Towson 4 Md
Greenlee Tool Co 2261 12th St Rockford Ill
Irwin Auger Bit Co Wilmington Ohio
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co Dept AL Greenfield Mass
New England Carbide Tool Co 55 Commercial St Medford 55 Mass
Paine Co 2 Westgate Rd Addison Ill
Parker Mfg Co Worcester Mass
Price & Hutzebeck Box 30 Hayward Calif
Russell Jennings Mfg Co Div Stanley Tools Chester Conn
Stanley Tools Div The Stanley Works New Britain Conn
Tilden Tool Mfg Co 205 Los Molinos San Clemente Calif

Blades, concrete, masonry

Clipper Mfg Co 2800 Warwick Kansas City Mo
Eveready Briksaw Co 1104 Union Ave Kansas City 1 Mo

Blades, hacksaw

Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
Bridgeport Hardware Mfg Corp 461 Iranistan Bridgeport 5 Conn
Capewell Mfg Co 63 Governor Hartford 2 Conn
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Forsberg Mfg Co 125 Seaview Av Bridgeport 1 Conn
John H Graham & Co Inc 105 Duane St Dept AL New York N Y
Great Neck Saw Mfrs Inc Mineola L I N Y
G W Griffin Co Dept AL Franklin N H
Howes-Wood Co 203 Bridge Cambridge Mass
Mephisto Tool Co Inc Box 16 Hudson N Y
Millers Falls Co Dept AL Greenfield Mass
Nicholson File Co Providence 1 R I
Parker Mfg Co 149 Washington St Worcester 1 Mass
Peck Stow & Wilcox Co Southington Conn
Producers & Distributors 1321 Hanover Ave Allentown Pa (Portable power)
Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Henry G Thompson & Son Co New Haven Conn

Blades, hand saw, coping

Allway Mfg Co 2082 Boston Rd Bronx 60 N Y
Atkins Saw Div Borg Warner Corp 402 S Illinois St Indianapolis 9 Indiana
Bridgeport Hardware Mfg Corp Bridgeport 5 Conn
Capewell Mfg Co 63 Governor Hartford 2 Conn
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Dreier Bros Inc 7301 Woodlawn Ave Chicago 17 Ill
Forsberg Mfg Co 125 Seaview Ave Bridgeport 1 Conn
John H Graham & Co 105 Duane New York N Y
Great Neck Saw Mfrs Inc Mineola L I N Y
G W Griffin Co Franklin N H
Millers Falls Co Dept AL Greenfield Mass
Producers & Distributors 1323 Hanover Allentown Pa
R C S Tool Corp 227 E Front St Bloomington Ill (Reciprocating)
Sandvik Saw & Tool Div Sandvik Steel 1702 Nevins Rd Fair Lawn N J
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Toolkraft Corp Box 130 Springfield Mass

Blades, saw, band, metal cutting

Atkins Saw Div Borg Warner Corp 402 S Illinois St Indianapolis 9 Indiana
Buckeye Saw Co 540 W McMicken Ave Cincinnati 14 Ohio
Capewell Mfg Co 63 Governor Hartford 2 Conn
G W Griffin Co Franklin NH
Howes-Wood Co 203 Bridge Cambridge Mass
Nicholson File Co Providence 1 R I

Parker Mfg Co 149 Washington St Worcester 1 Mass
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Blades, saw, band, wood cutting
Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
G W Griffin Co Franklin N H
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Howes-Wood Co 203 Bridge Cambridge Mass
Simonds Saw and Steel Co 470 Main St Fitchburg Mass

Blades, saw chamfering
Atkins Saw Div Borg Warner Corp 402 S Illinois St Indianapolis 9 Indiana
DeWalt Inc Dept AL-56-4 Fountain Av Lancaster Pa
Huther Bros Saw Mfg Co Inc 1290 University Av Rochester 7 N Y
Newman Machine Co Inc 507 Jackson St Greensboro N C
Simonds Saw & Steel Co 470 Main St Fitchburg Mass (blades)
Walker-Turner Div Kearney & Trecker Corp Plainfield N J

Blades, saw, circular
Atkins Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Buckeye Saw Co 540 W McMicken Ave Cincinnati 14 Ohio
Corley Mfg Co 123 Corley St Chattanooga 1 Tenn
DeLuxe Saw & Tool Co 500 E Main St Louisville Ky
Delta Power Tool Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Pa
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
The Do-All Co 254 N Laurel Ave Des Plaines Ill
Forsberg Mfg Co 125 Seaview Ave Bridgeport 1 Conn
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Kenco Mfg Co 5211 Telegraph Rd Los Angeles 22 Calif
W F Meyer Co Inc 1017 14th St Bedford 3 Ind (Carbide Tipped)
Millers Falls Co Dept AL Greenfield Mass
Milwaukee Electric Tool Corp 5374 W State Milwaukee 8 Wis
Portable Electric Tools 320 W 83rd St Chicago 20 Ill
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Price & Rutzebeck Box 30 Hayward Calif
Remington Arms Co Inc 939 Barnum Ave Bridgeport 2 Conn
Rocco Products Inc 2916 Fourth Ave So Minneapolis Minn
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Skil Corp 5033 Elston Chicago 30 Ill
Stanley Electric Tools Div of the Stanley Works New Britain Conn
Toolkraft Corp Box 130 Springfield Mass
Walker-Turner Div Kearney & Trecker Corp 900 N Plainfield N J

Blades, saw grooving
Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
Chattanooga Saw Wks 1512 Williams Chattanooga Tenn
Consolidated Machinery & Supply Co Ltd 2033 Santa Fe Ave Los Angeles 21 Calif
Deluxe Saw & Tool Co 500 E Main St Louisville 2 Ky
DeWalt Inc Dept AL-56-4 Fountain Av Lancaster Pa
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
R Hoe & Co Inc 910 E 138th St N Y 54 N Y
Huther Bros Saw Mfg Co Inc 1290 University Av Rochester 7 N Y
Layfette Saw & Knife Inc 87 Guernsey Brooklyn 22 N Y
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Blankets, electric
General Electric Co Major Appliance Div Appliance Park Louisville 1 Ky
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio

Blinds, metal and wood
(See Shutters)

Blinds, Venetian
Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
Carey-McFall Co 2160 E Dauphin Philadelphia 25 Pa
Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
Consolidated General Products W 24th & Nicholson Houston 8 Texas
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
Unitron of Calif 12824 S Cerise Ave Hawthorne Calif
Warren Shade Co 2905 E Hennepin Minneapolis 13 Minn

Block Splitters
Advance Cast Stone Co 534 E Nash Milwaukee 12 Wis
Besser Co Box 356 Alpena Mich
Columbia Machine Works 105 S Grand Vancouver Wash
Fleming Mfg Co Cuba Mo
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
LithIBar Co 345 W 14th St Holland Mich

Blocks & Clamps "V"
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Precision Tool & Mfg Co of Illinois 1307 S Laramie Ave Cicero 50 Ill
L S Starrett Co Athol Mass

Blow Torches
(See Torches, blow)

Blowers, furnace
Air Controls Div Cleveland Heater Co 2312 Superior St Cleveland 14 Ohio
Campbell-Hausfeld Co 58 State St Harrison Ohio
Lau Blower Co 2027 Home Ave Dayton 7 Ohio
Majestic Co 303B Erie St Huntington Ind

Blowers, portable electric
Chelsea Fan & Blower Co Inc 639 South Ave Plainfield N J
Dayton Electric Mfg Co 108 S Oakley Chicago 12 Ill
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Master Appliance Mfg Co Racine Wis
Standard Electric Mfg Haddon Ave West Berlin N J

Board, asbestos
North American Asbestos Corp 141 W Jackson Blvd Chicago 4 Ill

Board, asbestos cement
Asbestos Asphalt Insulation Inc 2100 W Fullerton Ave Chicago 47 Ill
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
The Philip Carey Co Lockland Cincinnati 15 Ohio
The Celotex Corp 120 S LaSalle St Chicago Ill
Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif
Flintkote Co 30 Rockefeller Plaza New York N Y
Homasote Co Dept A-29 Trenton 3 N J
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Keasbey & Mattison Co Butler Ave Ambler Pa
National Gypsum Co 325 Delaware Buffalo 2 N Y
Ruberoid Co 500 5th Ave New York 36 N Y

Board, flake, particle
Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Illinois
Bemis Hardwood Lumber Co Robbinsville N C
Curtis Cos Service Bureau, Clinton Ia
Crossett Lumber Co Crossett Ark
Fordyce Lumber Co Fordyce Ark
Gray Products Co 924 E Main St Richmond Va
Hoenig Plywood Corp 280 Madison Ave New York 16 N Y (Veneered)
Long-Bell Div International Paper Co Dept AL Longview Wash
Pack River Tree Farm Prods P O Box 1452 Spokane 8 Wash
Plywood Service Inc Box 78 Dillard Ore
Pope & Talbot 3070 NW Front Portland 10 Ore
Roddis Plywood Corp Marshfield Wis
Tenex P O Box 1452 Spokane Wash
United States Plywood Corp 55 W 44th St New York 36 N Y
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Willamette Fibre & Chip Board Co Sweet Home Ore

Board, insulating
(See Insulation Board)

Boards, backer
(See Backer Board)

Boards, bread
American Shuffleboard Co 210 Paterson Plank Union City N J
Farley & Loetscher Mfg Co 7th & White St Dubuque Iowa
Howard Mfg Co Kent Wash
Sensenich Corp Dept AL Lancaster Pa

Boards, bulletin-directory
Acme Bulletin & Directory Board Corp 37 E 12th New York N Y
W C Heller & Co 700 Bryant Montpelier O

Boards, drafting
Graphostat Co 110 Eaton Pl East Orange N J
Plywood Tacoma Co 542 E 15th St Tacoma 2 Wash

Boards, glass cutting
(See Glass Cutting Boards)

Boards, ironing
Angel Novelty Co 340 Broad St Fitchburg Mass
Archbold Ladder Co Archbold Ohio
Arvin Industries Inc Columbus Ind
Caradco Inc P O Box 658 Dubuque Iowa
The J R Clark Co Spring Park Minn
Farley & Loetscher Mfg Co 7th & White St Dubuque Iowa
Gary Steel Products Corp 25th & Hampton Blvd Norfolk Va
Goshen Churn & Ladder Co Goshen Ind
Handy Things Mfg Co Ludington Mich
Howard Mfg Co Kent Wash
Mapes Woodworking Co Inc Whitesville N Y
Met-L-Top Tables Div Geuder Paeschke & Frey Co 326 N 15th Milwaukee 3 Wis
Howard B Rich Inc P O Box 120 Carrollton Ky
Saginaw Mfg Co Saginaw Mich
Salmanson & Co 1107 Broadway New York 10 N Y
Seymour Tool & Engineering Co Seymour Ind
Smithville Metal Products Inc Smithville Tex
White Wood Products Co Bogalusa La
Woodenware Products Corp 122 N 7th St Louis 1 Mo

Boards, sheathing
(See Sheathing)

Boards, striated
Armstrong Cork Co 4201 Rieker Lancaster Pa
Cascades Plywood Corp Public Service Bldg Portland 4 Ore
Homasote Co Dept AL Trenton 3 N J
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
Southwood Corp P O Box 7385 Ft Worth Texas
The Upson Co Upson Point Lockport N Y

Bobs, plumb
C L Berger & Sons Inc 37 Williams St Boston 19 Mass
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Eugene Dietzgen Co 2425 N Sheffield Chicago 14 Ill
General Hdwe Mfg Co 80 White New York N Y
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn

Bodies, truck

Cemco Industries Galion Ohio
Cook Bros Equip Co 3334 San Fernando Los Angeles 65 Calif
Heil Co 3000 W Montana Milwaukee 1 Wis
Karyall Body Inc 8221 Clinton Rd Cleveland 9 Ohio
Roly Door Div Morrison Steel Prod Inc 655 Amherst St Buffalo 7 N Y
Perfection Steel Body Co Galion Ohio

Bodies, truck, dump

Anthony Co Streator Ill
Cook Bros Equip Co 3334 San Fernando Los Angeles Calif
Gar Wood Industries Wayne Mich
Heil Co 3000 W Montana Milwaukee 1 Wis
Perfection Steel Body Co Galion Ohio

Bodies, truck rolloff

The R B Co 1921 Guinotte Kansas City 20 Mo
Cook Bros Equip Co 3334 San Fernando Los Angeles 65 Calif
DeKalb Commercial Body Corp 231 W Garden St DeKalb Ill

Bolts, anchor

(See Anchor Bolts)

Bolts, brass, bronze, copper, Everdur, monel and stainless

American Screw Co Willimantic Conn
Central Screw Co 3501 Shields Ave Chicago 9 Ill
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Clark Bros Bolt Co Milldale Conn
Cleveland Cap Screw Co 4428 Lee Rd Cleveland 28 Ohio
H M Harper Co 8200 Lehigh Ave Morton Grove Ill
Wm H Haskell Mfg Co Pawtucket R I
Keystone Bolt & Nut Corp 127 Church New York N Y
Pawtucket Mfg Co Pawtucket R I
Redi-Bolt, Inc 5324 Indianapolis Blvd East Chicago Ind
Reed & Prince Mfg Co Worcester Mass
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J

Bolts, carriage

American Screw Co Willimantic Conn
Bayonne Bolt Corp 92 West New York N Y
Bethlehem Steel Co Bethlehem Pa
Buffalo Bolt Co Div Buffalo-Eclipse Corp North Tonawanda N Y
Clark Bros Bolt Co Milldale Conn
Erie Bolt & Nut Co Erie Pa
General Screw Mfg Co 1228 W Monroe St Chicago Ill
Keystone Bolt & Nut Corp 127 Church New York N Y
Lamson & Sessions Co 1971 W 85th Cleveland Ohio
Lewis Bolts & Nut Co Minneapolis Minn
Maryland Bolt & Nut Co Mt Washington Baltimore Md
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Pittsburgh Screw & Bolt Co Pittsburgh Pa
Remington Screw & Bolt Mfg Co Cold Spring-on-Hudson New York
Rockford Screw Products Co Rockford Ill
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Sheffield Div Armco Steel Corp Sheffield Station Kansas City 25 Mo
Southern Screw Co Box 1360-AL Statesville N C
Sterling Bolt Co 363 W Erie St Chicago 10 Ill

Bolts, chain

Corbin P & F Div The American Hdwe Corp New Britain Conn
Fiwale Equipment Mfg Co 105 Reade New York 13 N Y
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
New Britain Tool & Mfg Co Inc New Britain Conn
Phoenix Lock Co 321 - 3rd Ave Newark 7 N J
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sharon Hdwe Mfg Co Sharon Pa
Shelby Spring Hinge Co Shelby Ohio
Slaymaker Lock Co 115 S W End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
Western Products Inc New Castle Ind
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Bolts, door and window

Corbin P & F Div The American Hdwe Corp New Britain Conn
Dexter Industries Inc 1601 Madison Ave SE Grand Rapids 2 Mich
Fiwale Equipment Mfg Co 105 Reade New York 13 N Y
Frantz Mfg Co Sterling Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Geo Henne & Co Inc 8309 Torresdale Philadelphia 20 Pa
H B Ives Co 5 Artizan St New Haven 8 Conn
Lawrence Bros Sterling Ill
Liberty Hdwe Mfg Corp 44-37 Purvis Long Island City N Y
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Hdwe Co Ozone Park 16 N Y
New Britain Tool & Mfg Co Inc New Britain Conn
S Parker Hdwe Corp 27 Ludlow New York N Y
Phoenix Mfg Co Inc 4129 N Port Washington Rd Milwaukee 12 Wis
Phoenix Lock Co 321 3rd Ave Newark 7 N J
Rockwood Mfg Co Rockwood Pa
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven Conn
Sharon Hdwe Mfg Co Sharon Pa
Shelby Spring Hinge Co Shelby Ohio
Slaymaker Lock Co 115 S W End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn
Star Metal Products Inc 366 Butler Brooklyn N Y
Williamsburg Blacksmiths Inc Williamsburg Mass

Bolts, door, factory and garage

Corbin P & F Div The American Hdwe Corp New Britain Conn
Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool St Pittsburgh Pa
National Mfg Co 1st Ave S Sterling Ill
New Britain Tool & Mfg Co Inc New Britain Conn
Phoenix Mfg Co Inc 4129 N Port Washington Rd Milwaukee 12 Wis
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Sharon Hdwe Mfg Co Sharon Pa
Shelby Spring Hinge Co Shelby Ohio
Slaymaker Lock Co 115 S W End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa

Bolts eye

Hindley Mfg Co Havens St Cumberland R I
Turnbuckles Inc Box 333 Michigan City Ind
U S Expansion Bolt Co Dept AL York Pa

Bolts, stove

Adams Co 106 E 4th St Dubuque Iowa
American Screw Co Willimantic Conn
Atlantic Screw Works Inc 85 Carter Oak Ave Hartford 1 Conn
Atlas Bolt & Screw Co 1102 Ivanhoe Rd Cleveland Ohio
Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Buffalo Bolt Co Div Buffalo Eclipse Corp North Tonawanda N Y
Central Screw Co 3501 Shields Ave Chicago 9 Ill
Clark Bros Bolt Co Milldale Conn
Eagle Lock & Screw Co Terryville Conn
General Screw Mfg Co 1228 W Monroe St Chicago Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
Hercules Fastener Corp 2722 Clybourn Ave Chicago 14 Ill
Keystone Bolt & Nut Corp 127 Church St New York N Y
Lamson & Sessions Co 1971 W 85th St Cleveland Ohio
Monarch Cap Screw & Mfg Co 5908 Park Ave Cleveland Ohio
National Lock Co Rockford Ill
The Paine Co 2 Westgate Rd Addison Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Reed & Prince Mfg Co Worcester Mass
Remington Screw & Bolt Mfg Co Inc Cold Spring-On-Hudson N Y
Rockford Screw Products Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Sheffield Div Armco Steel Corp Sheffield Station Kansas City 25 Mo
Southern Screw Co Box 1360-AL Statesville N C
Sterling Bolt Co 363 W Erie St Chicago 10 Ill
Triplex Screw Div Murray Corp of America 5315 Grant Ave Cleveland Ohio
United Screw & Bolt Corp 2513 Cullerton Chicago Ill

Bolts, stud

Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Buffalo Bolt Co Div Buffalo-Eclipse Corp North Tonawanda N Y
Chicago Screw Corp 2701 Washington Blvd Bellwood Ill
Cleveland Cap Screw Co 4428 Lee Rd Cleveland 28 Ohio
Dayton Sure Grip & Shore Co 504 Kercher St Miamisburg Ohio
Ferry Cap & Set Screw Co 2159 Scranton Rd Cleveland 13 Ohio
Lamson & Sessions Co 1971 W 85th St Cleveland Ohio
Maryland Bolt & Nut Co Mt Washington Baltimore Md
Pittsburgh Screw & Bolt Co Pittsburgh Pa
Redi-Bolt Inc 5324 Indianapolis Blvd East Chicago Ind
Rockford Bolt & Steel Co Rockford Ill
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Thos Smith Co Worcester Mass
Standard Turnbuckle Co Corry Pa
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J
Washington Mfg Co Inc Box 370 Washington Ia
Western Automatic Mach Screw Co Elyria Ohio

Bolts, tap

Bethlehem Steel Co Bethlehem Pa
Clark Bros Bolt Co Milldale Conn
Wm H Haskell Mfg Co Pawtucket R I
Keystone Bolt & Nut Corp 127 Church New York N Y
Maryland Bolt & Nut Co Mt Washington Baltimore Md
Pawtucket Mfg Co Pawtucket R I
Pittsburgh Screw & Bolt Co Pittsburgh Pa
Rockford Bolt & Steel Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
Thos Smith Co Worcester Mass

Bolts, toggle

Ackerman-Johnson Co 625 W Jackson Blvd Chicago Ill
Arro Expansion Bolt Co Marion Ohio
Chicago Expansion Bolt Co 1338 W Concord Pl Chicago 22 Ill
Diamond Expansion Bolt Co Garwood NJ
Holub Industries Inc Sycamore Ill
Keystone Bolt & Nut Corp 127 Church New York N Y

Paine Co 2 Westgate Rd Addison Ill
Phoenix Lock Co 321 3rd Ave Newark 7 N J
J D Polis Mfg Co 2900-20 W 26th St Chicago 23 Ill
Rawlplug Co Inc 200 Petersville Rd New Rochelle N Y
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Star Expansion Mountainville N Y
Steward & Romaine Mfg Co 120 N 6th St Philadelphia Pa
U S Expansion Bolt Co Dept AL-1 York Pa

Bolts, "U"

W Ames & Co 419 Communipaw Av Jersey City N J
Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Bethlehem Steel Co Bethlehem Pa
Buffalo Bolt Co Div Buffalo-Eclipse Corp North Tonawanda N Y
Clark Bros Bolt Co Milldale Conn
Hercules Fastener Corp 2722 Clybourn Ave Chicago 14 Ill
Charles Hess Co Inc 1953 Flushing Av Brooklyn 37 N Y
Hindley Mfg Co Havens St Cumberland R I
Lamson & Sessions Co 1971 W 85th St Cleveland Ohio
Chas Larson Co P O Box 258 Sterling Ill
Parker Metal Goods Co Worcester Mass
Rockford Bolt & Steel Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co P O Box 110 Port Chester N Y
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Standard Turnbuckle Co Corry Pa
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J
Turnbuckles, Inc P O Box 333 Michigan City Ind
Washburn Co Worcester Mass
Washington Mfg Co Washington Iowa

Bolts, window spring

Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
Phoenix Lock Co 321 3rd Ave Newark 7 N J
Sargent & Co Dept 3-A 40 Water St New Haven Conn
Stanley Works Hdwe Div New Britain Conn

Bonding Agents, concrete and plaster

Abesto Mfg Corp 131 Wabash St Michigan City Ind
American Sta-Dri Co Dept AL 4019 38th St Brentwood Md
California Stucco Products of NE Inc 167 Waverly St Cambridge 39 Mass
The Camp Co Inc 6958 S State St Chicago Ill
A C Horn Companies Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Kay-Tite Co 10 White St West Orange N J
Larsen Products Corp 4934 Elm Bethesda Md
The Reardon Co 7501 Page Ave St Louis 14 Mo
Standard Dry Wall Products Inc Box X New Eagle Pa
Tamms Industries Co 228 N La Salle St Chicago 1 Ill

Bonding Plaster

(See Plaster, bonding)

Bookkeeping Systems

(See Office Forms and Systems)

Books, estimating, calculating, construction

American Lumberman 59 E Monroe St Chicago 3 Ill
John Eells Inc P O Box 22060 Los Angeles 22 Calif

Books, How-To-Do-It

Delta Power Tool Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Penn
Popular Mechanics Press 200 E Ontario St Chicago 11 Ill

Books, lumber grading rule

American Lumberman 59 E Monroe St Chicago 3 Ill

Border, flower bed

Alum-O-Garden Industries Inc 2354 Clybourn Ave Chicago 14 Ill
Amalga Mfg Co 231 Long Beach Rd Island Park L I N Y
Bernard Edward Co 5252 S Kolmar Ave Chicago 32 Ill
Concord Woodworking Co 10 Beharrell St West Concord Mass
Gilbert & Bennett Mfg Co Georgetown Conn
Perma-Steel Fence Co 222 Charles St River Rouge 18 Mich

Bottoms, door

(See Door Bottoms)

Bowls, sink, metal

Briggs Mfg Co 3003 Miller Detroit 11 Mich
Elkay Manufacturing Co 1874 S 54th Cicero 50 Ill (Stainless Steel)
U S Porcelain Enamel Co 4635 E 52nd St Los Angeles 22 Calif

Bowls, wooden

G-H Specialty Co 3410 N Holton Milwaukee Wis
Munising Wood Products Co 217 N Front Marquette Mich

Boxes, bread and cake

Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Carpenter Oak Flooring Co 904 N 40th Birmingham Ala
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Peoria Metal Specialty Co 2503 S Washington Peoria Ill

Boxes, cash

Erie Art Metal Co 1600 E 18th Erie Pa
Master Metal Products 293 Chicago Buffalo 4 N Y
Merriam Mfg Co Durham Conn
Mosler Safe Co 320 Fifth Ave New York N Y
Union Steel Chest Church St LeRoy N Y

Boxes, electric service, fuse, outlet & switch

Frank Adam Electric Co 3650 Windsor St Louis 13 Mo
Arrow-Hart & Hegeman Electric Co 103 Hawthorne Hartford 6 Conn
Bussmann Mfg Co University at Jefferson St Louis 7 Mo
General Electric Co 1 River Rd Schenectady 5 N Y
F D Kees Mfg Co 700 Park Ave Beatrice Nebr
Westinghouse Electric Co Box 868 Pittsburgh 30 Pa
Yeck Mfg Co 579 Tecumseh Dundee Mich

Boxes, flower

Concord Woodworking Co Inc 10 Beharrel St West Concord Mass
Leigh Bldg Products Div Air Control Products 1858 Lee St Coopersville Mich
Macklanburg-Duncan Co P O Box 1197 Oklahoma City Okla
Snapawne P O Box 3221 Bridgeport Conn
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Vandy Craft 14105 Merchandise Mart Chicago 54 Ill

Boxes and Accessories, mail

Adams Co 106 E 4th St Dubuque Iowa
American Device Mfg Co Steeleville Ill
Bommer Spring Hinge Co Landrum S C
Builders Products Mfg Co 7 E 24th St Chicago Ill
The R G Coffman Co P O Box 1113 Orlando Fla
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Deshler Mail Box Co Deshler Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Duncan-Morris Co 48 N Valley Akron Ohio
Fawsco Mfg Div Falls Stamping & Welding Co 1701 Front St Cuyahoga Falls Ohio
H B Ives Co 5 Artizan St New Haven 8 Conn
Leigh Building Products Div Air Control Products 1858 Lee St Coopersville Mich
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
National Hardware Co 101-57 100 St Ozone Park 16 N Y
Nelson Industries 115 E Carson St Pittsburgh burgh Pa
Penn-Greg Mfg Co 562 - 7th Ave N Minneapolis 11 Minn
Peerless Mfg Co Inc 2121 No 11th St Reading Pa

Boxes, mitre

Durall Tool Corp 921 Old Nepperhan Ave Yonkers N Y
Gunver Mfg Co 236 Hartford Rd Manchester Conn
Handi/Bar Corp 26 N Johnston Ave Trenton 9 N J
Macklanburg-Duncan Co P O Box 1197 Oklahoma City Okla
Millers Falls Co 57 Wells St Greenfield Mass
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Pootatuck Corp 62 Old Stratford Rd Shelton Conn
Walter E Seick & Co 225 W Hubbard St Chicago 10 Ill
Upland Industries Inc Upland Pa

Boxes, mortar, steel

The Adams Co 106 E 4th St Dubuque Iowa
American Metal Works Inc (form American Sheet Metal Wks) P O Box 7027 New Orleans 19 La
Buch Mfg Co 802 S Market St Elizabethtown Pa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Hilton Steel Co Warren Ohio
Kewanee Mfg Co 157 Lynch Kewanee Ill
Marshall Stamping Co Nichol McKees Rocks Pa
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Vestal Mfg Co Box 152 Sweetwater Tenn

Boxes, tool

(See Tool Boxes)

Boxes, tote, steel

All-Steel Equipment Inc Aurora Ill
Bay Inc 3003 N 16th St Philadelphia 32 Pa
Geo P Clark Co Windsor Locks Conn
W C Heller Co 700 Bryant Montpelier Ohio
Kirk & Blum Mfg Co 3120 Forrer Cincinnati 9 Ohio
Lyon Metal Products Co 450 Madison Aurora Ill
Salem Tool Co Salem Ohio
Union Steel Chest Corp 154 Church St Le Roy N Y

Boxes, utility, plastic

Colonial Moulded Plastics Co Inc Wilkinsonville Mass
Flambeau Plastics Corp 501 7th St Baraboo Wis
Gilbert Plastics Inc 1419 Chestnut Av Hillside N J
Vichek Tool Co 3001 E 87th St Cleveland 4 Ohio

Braces, bit

Automatic Metal Products Corp 315 Berry Brooklyn 11 N Y
General Hdwe Mfg Co 80 White New York 13 N Y
N J Harrold Tool Co Columbiana Ohio
Millers Falls Co 57 Wells St Greenfield Mass
North Bros Mfg Co Div Stanley Works American & Lehigh Ave Philadelphi Pa
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Stanley Tools Div Stanley Works New Britain Conn

Brackets, awning, canopy

The Adams Co 106 E 4th St Dubuque Iowa
The R G Coffman Co Inc P O Box 1113 Orlando Fla
Decker Mfg Co 111 N Denver Av Kansas City 23 Mo
Harvard Metal Products Inc 97 Reading Roxbury 19 Mass
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Sabel Iron Works 358 Spring St Charleston S C
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn

Brackets, bookcase, adjustable

Capitol Hdwe Mfg Co Inc 402 N Leavitt St Chicago 12 Ill
Garden City Plating & Mfg Co 1750 N Ashland Ave Chicago 22 Ill
W C Heller & Co 700 Bryant Montpelier Ohio
Kelco Storeware Inc 2929 Freemont Ave South Minneapolis 8 Minn
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
M & D Store Fixtures Inc 245 Vineland Ave La Puente Calif
S Parker Hdwe Mfg Co 27 Ludlow New York N Y
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Harry Sall & Co Inc 806 W Girard Av Philadelphia 23 Pa

Brackets For Perforated Panels

(See Hooks and Brackets for Perforated Panels)

Brackets, garden tool

W C Heller & Co 700 Bryant Montpelier Ohio
Chas O Larson Co P O Box 358 Sterling Ill
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill

Brackets, Roof

Gem Machine 45 Sycamore Waterloo Iowa
Harvard Metal Products Inc 97 Reading Roxbury 19 Mass
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Wagner Mfg Co 122 W 1st Cedar Falls Iowa

Brackets, sawhorse

American Ladder & Scaffold Co 5497 N W 7th Ave Miami 37 Fla
Bil-Jax Inc PO Box 38 Archbold Ohio
Chesney 527 W Windsor Rd Glendale 4 Calif
Dalton Mfg Co 30 S Central St Louis 5 Mo
Gem Machine 45 Sycamore Waterloo Iowa
The Goshen Mfg Co Inc Goshen Ind
Grand Haven Stamped Products Co Grand Haven Mich
Chas O Larson Co Box 358 Sterling Ill
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Superior Scaffold Co 5624 Bankfield Culver City Calif
Thomas Products Co Erwin Rd Johnson City Tenn
Wagner Mfg Co 122 W 1st Cedar Falls Iowa

Brackets, scaffold

The Adams Co 106 E 4th St Dubuque Iowa
American Ladder & Scaffold Co 5497 N W 7th Ave Miami 47 Fla
Belson Mfg Co East River Rd North Aurora 4 Ill
Bil-Jax Inc PO Box 38 Archbold Ohio
Du-All Scaffold Bracket Co 44 E Broad St Columbus 15 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Harvard Metal Products Inc 97 Reading Roxbury 19 Mass
Holland Ladder & Mfg Co 1055 W 17th Holland Mich
Chas O Larson Co Box 358 Sterling Ill
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Patent Scaffolding Co 38-21 12th Long Island City 1 N Y
Safway Steel Prod 6200 W State Milwaukee 13 Wis
L J Sloan Brackett Co P O Box 6399 Minneapolis Minn
Superior Scaffold Co 5624 Bankfield Culver City Calif
Symons Clamp & Mfg Co 4267 Diversey Ave Chicago 39 Ill
Waco Mfg Co 3565 Woodale Minneapolis 16 Minn
Wagner Mfg Co 122 W 1st Cedar Falls Iowa

Brackets, supports, shelf

The Adams Co 106 E 4th St Dubuque Iowa
Angelus Wrought Iron Co 2911 Whittier Los Angeles Calif
Chomes Co Union Wharf Boston 13 Mass
The R G Coffman Co P O Box 1113 Orlando Fla
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Dennix Products Co Dept AL 33-04 Downing St Flushing 54 N Y
Frantz Mfg Co Sterling Ill
Gensco Tool Div General Steel Warehouse Co 1830 N Kostner Chicago 39 Ill
Griffin Mfg Co 1515 Cherry Erie 6 Pa
C Hager & Sons Hinge Mfg Co 139 Victor St Louis 4 Mo
F D Kees Mfg Co 700 Park Ave Beatrice Nebr
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Lawrence Bros Sterling Ill
Linefio Products Co 2614 W Warren Detroit 8 Mich
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Sts Lancaster Pa
Standard Keil Hdwe Mfg Co Inc 2583 Atlantic Ave Brooklyn 7 N Y
United Steel Products Co 1820 W Old Shakopee Rd Minneapolis 20 Minn
Whitehall Metal Studios 5865 N Lincoln St Chicago 45 Ill

Brackets, show case

Angelus Wrought Iron Co 2911 Whittier Blvd Los Angeles 23 Calif
W C Heller & Co 700 Bryant Montpelier Ohio
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Sommer & Maca Glass Machinery 3640 N Oakley Chicago 9 Ill

Brackets, venetian blind

(See Hardware, venetian blind)

Brackets, wall

The Akron Prod Co Seville Ohio
Dennis Products Co 33-04 Downing St Flushing 54 N Y
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Reliable Metal Products Co Inc 25 E Elm Mount Vernon N Y
Shoals American Steel Co Sheffield Ala

Brackets, wall display

W C Heller & Co 700 Bryant Montpelier Ohio
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Chas O Larson Box 358 Sterling Ill
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Sommer Metalcraft Corp 450 Poston Dr Crawfordsville Ind
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio

Brads

Atlantic Steel Co Box 1714 Atlanta 1 Ga
Atlas Tack Corp Fairhaven Mass
Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Powernail 961 W Montana Chicago 14 Ill
Spotnails 1527 - 45 Lyons Evanston Ill

Brass Goods, plumbers

Barnes Mfg Co 600 N Main Mansfield Ohio
Bridgeport Brass Co 30 Grand Bridgeport 2 Conn
Briggs Mfg Co 3003 Miller Detroit 11 Mich
Crane Co 836 S Michigan Av Chicago 5 Ill
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
Harcraft Brass 19200 S Western Ave Torrance Calif
A Y McDonald Mfg Co Box 508 Dubuque Iowa
Plumb Shop 1341 Temple Detroit 1 Mich
Schaible Co 1082 Summer Cincinnati 4 Ohio
Universal-Rundle Corp 144 Carothers New Castle Pa

Brazers, band saw, electric

Foley Mfg Co 3300 NE 5th St Minneapolis 18 Minn

Bread Boards

(See Boards, bread)

Bread Boxes

(See Boxes, bread and cake)

Breakfast Nooks

(See Nooks, breakfast)

Breathers, wall

Blaco Mfg Co 6541 Euclid Ave Cleveland 3 Ohio
Midget Louver Co 6-8 Wall Norwalk Conn

Brick and Stone Veneer, plastic, compressed cork

Decro-wall Corp 21 Saw Mill River Rd Yonkers New York
E-Z Decorative Brick Co Inc 2630 Hennepin Ave Minneapolis 8 Minn
General Plastics Corp 1401 N Washington Marion Ind

Brick Carriers

(See Carriers, hand, brick, tile and block)

Brick, common

Acme Brick Co Box 425 Ft Worth 1 Tex
Acme Shale Brick Co 1153 Main Buffalo 9 N Y
Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Alwine Brick Co New Oxford Pa
Baltimore Brick Co 3200 E Madison Baltimore 5 Md
Beacon Brick Co 617 Beacon Bldg Wichita 2 Kans
Belden Brick Co 701 W Tuscarawas Canton Ohio
Bickerstaff Clay Products Co 1120 - 4th Columbus Ga
Black Hills Clay Prod Co Belle Fourche South Dakota
Brisch Brick Co 228 N LaSalle St Chicago 1 Ill
Builders Brick Co 2800 9th South Seattle 8 Wash
Cherokee Brick & Tile Co Box 68 Macon Ga
Church Brick Co Bordentown N J
Densmore Brick Co Box 438 Lebanon N H
The Denver Sewer Pipe & Clay Co W 45th Ave & Fox Denver 1 Colo
Donnelly Brick Co Box 1107 New Britain Conn
Drury Brick Co Essex Junction Vt
Elgin-Butler Brick Co 1310 Congress Austin Tex
Endicott Clay Products Co Endicott Neb
The Evans Brick Co 23 Newport Ave Uhrichsville Ohio
General Shale Products Corp 405 S Roan Johnson City Tenn
Glen-Gery Shale Brick Corp 1137 Lancaster Ave Reading Pa
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Great Falls Brick Co P O Box 220 Great Falls Mont
Hidden Brick Co 2610 Kauffman Vancouver Wash
Humboldt Brick & Tile Co Humboldt Kans
Hydraulic Press Brick Co 707 Olive St St Louis 1 Mo
Illinois Brick Co 228 N LaSalle St Chicago 1 Ill
Interstate Brick Co 3110 S 11th E Salt Lake City Utah
Jova Brick Works Rosston New York
Lovell Clay Products Co Lovell Wyo
Mason City Brick & Tile Co Brick Tile Bldg Mason City Iowa
Merry Bros Brick & Tile Co 415 Masonic Bldg Augusta Ga
Metropolitan Brick 1913 Renkert Bldg Canton 2 Ohio
Peoria Brick & Tile Co Cole St East Peoria Ill
Purington Brick & Tile Co P O Box 110 Galesburg Ill

Reno Press Brick Co 1001 W 4th Reno Nev
Robinson Clay Products Co 65 W State St Akron 9 Ohio
Sheffield Brick & Tile Co Sheffield Iowa
Southern Brick & Tile Co Newburg Louisville 5 Ky
Union Brick Co Pacific Highway San Diego 9 Calif
Wadsworth Brick & Tile Co Box 340 Wadsworth Ohio
West Virginia Brick Co 444 Virginia E Charleston 24 W Va
Yankee Hill Brick Mfg Co R F D 1 Lincoln 2 Nebr

Brick, face

Acme Brick Co Box 425 Ft Worth 1 Texas
Alliance Clay Products Co Alliance Ohio
Alton Brick Co Alton Ill
Baltimore Brick Co 3200 E Madison St at Edison Hwy Baltimore 5 Md
Belden Brick Co 701 W Tuscarawas Canton Ohio
The Bowerston Shale Co Box 17 Bowerston Ohio
Brooks Brick Co Brewer Maine
Builders Brick Co 3800 9th South Seattle 8 Wash
Chatham Brick & Tile Co Box 305 Sanford N C
Cherokee Brick & Tile Co Box 58 Macon Ga
Claycraft Co Box 866 Columbus 16 Ohio
Columbia Brick Works 1320 SE Water St Portland 14 Oreg
Donnelly Brick Co Box 1107 New Britain Conn
Drury Brick Co Essex Junction Vermont
Elgin-Butler Brick Co 1310 Congress Austin Tex
Evans Brick Co 23 Newport Ave Uhrichsville Ohio
Frederick Brick Works 184 E South Frederick Md
General Clay Products Co 1449 W Goodale Columbus 8 Ohio
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Great Falls Brick Co Box 220 Great Falls Mont
Humboldt Brick & Tile Co Humboldt Kans
Hydraulic Press Brick Co 707 Olive St Louis Mo
Kaul Clay Mfg Co Spring St Toronto Ohio
Kendrick Brick & Tile Co Mount Holly North Carolina
Lewiston Brick & Tile Co Lewiston Mont
Ludowici-Celadon Co 75 E Wacker Dr Chicago 1 Ill (Nailable)
Natco Corp 327 Fifth Pittsburgh 22 Pa
Ogden Pressed Brick & Tile Co Box 447 Ogden Utah
Old Virginia Brick Co Salem Va
Peoria Brick & Tile Co Cole St E Peoria Ill
Sheffield Brick & Tile Sheffield Iowa
Stone Creek Brick Co Box 26 Stone Creek Ohio
Summit Pressed Brick & Tile Co 12 Erie Pueblo Colo
Summitville Face Brick Co Summitville Ohio
Washington Brick & Line Co Box 2198 Spokane 10 Wash
West Virginia Brick Co 444 Virginia E Charleston 24 W Va

Brick, fire

Acme Brick Co Box 425 Ft Worth 1 Tex
Chicago Fire Brick Co 1461 Ft Worth 1 Chicago 22 Ill
The Denver Fire Clay Co 2301 Blake St Box 5510 Denver 17 Colo
Dixie Fire Brick Co 2301 Comer Bldg Birmingham 3 Ala
The Evans Brick Co 23 Newport Ave Uhrichsville Ohio
The Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
General Refractories Co 1520 Locust Philadelphia 3 Pa
A P Green Fire Brick Co Mexico Mo
Harbison-Walker Refractories Co Farmers Bank Bldg Pittsburgh 22 Pa
Kaul Clay Mfg Co Spring St Toronto Ohio
Logan Clay Products Co P O Box 698 Logan Ohio
Louisville Fire Brick Works 4556 Louisville 9 Ky
Lovell Clay Products Co Lovell Wyo
Mexico Refractories Co Mexico Mo
North American Refractories Co 1 E 6 Bldg Cleveland 14 Ohio
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Pyro Clay Products Co Oak Hill Ohio
Quigley Co Inc 415 Madison Ave New York 17 N Y
Robinson Clay Product Co 65 W State St Akron 9 Ohio
Sheffield Brick & Tile Sheffield Iowa
Straitsville Brick Co New Straitsville Ohio
Universal Sewer Pipe Corp 1500 Union Commerce Bldg Cleveland 14 Ohio
Walsh Refractories Corp 101 Ferry St St Louis 7 Mo
Washington Brick & Lime Co Box 2198 Spokane 10 Wash
What Cheer Clay Products Co What Cheer Iowa

Brick Machines, concrete

(See Plants, concrete block, brick and tile)

Brick, Norman

Acme Brick Co Box 425 Ft Worth Texas
Belden Brick Co 701 W Tuscarawas Canton 1 Ohio
Bickerstaff Clay Products Co 1120 4th Columbus Ga
Binghamton Brick Co Upper Broad Binghamton N Y
Chatham Brick & Tile Co Box 305 Sanford N C
Chehalis Brick & Tile Co Box 866 Chehalis Wash
Claycraft Co Box 866 Columbus 16 Ohio
Endicott Clay Products Co Endicott Neb
Evans Pipe Co 23 Newport Rd Uhrichsville Ohio
General Clay Prod Co 1449 W Goodale Columbus 8 Ohio
Hanley Co 103 Park New York N Y
Kingsland Clay Products Co Box 281 Lyndhurst N J
Merry Bros Brick & Tile Co 415 Masonic Bldg Augusta Ga
Metropolitan Brick 1913 Renkert Bldg Canton 2 Ohio
Midland Brick & Tile Co Chillicothe Mo
Old Hickory Brick Co Greenback Tenn
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Robinson Clay Product Co 65 W State Akron 9 Ohio
Rockford Brick & Tile Co Rockford Iowa
Taylor Clay Products Salisbury N C
United Materials & Richmond Brick Co Box 7 Pt Richmond Calif
Wadsworth Brick & Tile Co Box 340 Wadsworth Ohio
Washington Brick & Lime Co Box 2198 Spokane 10 Wash
Western Clay Mfg Co Helena Mont
Yankee Hill Brick Mfg Co RFD No 1 Lincoln 2 Nebr

Brick Panels & Units-concrete

Redibrik Ind Inc 401 W 24th St Holland Mich

Brick, Roman

Acme Brick Co Box 425 Ft Worth Tex
Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Belden Brick Co 701 W Tuscarawas Canton 1 Ohio
Bickerstaff Clay Products Co 1120 - 4th Columbus Ga
Binghamton Brick Co Upper Broad Binghamton N Y
Builders Brick Co 3800 9th So St Seattle 8 Wash
Chatham Brick & Tile Co Box 305 Sanford N C
Columbia Brick Works 1320 SE Water Portland 14 Oreg
Dee Clay Products Co Bloomingdale Ind
Des Moines Clay Co Box 37 Highland Park Des Moines 13 Iowa
Endicott Clay Products Co Endicott Neb
Evans Pipe Co 23 Newport Rd Uhrichsville Ohio
Hebron Brick Co Hebron No Dak
Mason City Brick & Tile Brick Tile Bldg Mason City Iowa
Merry Bros Brick & Tile Co 415 Masonic Bldg Augusta Ga
Midland City Brick & Tile Box 429 Chillicothe Mo
Peoria Brick & Tile Co Cole Ave Peoria 1 Ill
Robinson Brick & Tile Co 500 S Santa Fe Denver 21 Colo
Sheffield Brick & Tile Sheffield Iowa
Sheridan Pressed Brick & Tile Co Box 732 Sheridan Wyo
Taylor Clay Products Salsibury N C
United Materials & Richmond Brick Box 7 Pt Richmond Calif
Wadsworth Brick & Tile Co Box 340 Wadsworth Ohio
Washington Brick & Lime Co Box 2198 Spokane 10 Wash

Brick, sand lime

Hidden Brick Co 2610 Kauffman Vancouver Wash
Washington Brick & Lime Co Box 2198 Spokane 10 Wash
Wisconsin Brick Corp 2846 University Madison 5 Wisc

Brick, SCR

Acme Brick Co Box 425 Ft Worth Tex
Acme Shale Brick Co 1153 Main Buffalo 9 N Y
Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Bickerstaff Clay Products Co 1120 4th Columbus Ga
Binghamton Brick Co Upper Broad Binghamton N Y
Black Hills Clay Products Co Belle Fourche South Dakota
Chatham Brick & Tile Co Box 305 Sanford N C
Chehalis Brick & Tile Box 866 Chehalis Wash
Cherokee Brick & Tile Box 58 Macon Ga
Claycraft Co Box 866 Columbus 16 Ohio
Des Moines Clay Co W 25th & Aurora Des Moines Iowa
Elgin-Standard Brick Mfg Co Elgin Texas
Endicott Clay Products Co Endicott Nebr
Excelsior Brick Co Fredonia Kans
General Clay Prod Co 1449 W Goodale Columbus 8 Ohio
General Shale Products Corp 405 S Roan Johnson City Tenn
Glen-Gery Shale Brick Corp 1137 Lancaster Ave Reading Pa
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Hydraulic-Press Brick Co 707 Olive St Louis Mo
Interstate Brick Co 3110 S 11th St E Salt Lake City Utah
Jova Brick Works Roseton N Y
Kingsland Clay Products Co Box 281 Lyndhurst N J
Mason City Brick & Tile Co Brick Tile Bldg Mason City Iowa
Merry Bros Brick & Tile Co 415 Masonic Bldg Augusta Ga
Metropolitan Brick 1013 Renkert Bldg Canton 2 Ohio
Midland Brick & Tile Co Chillicothe Mo
New Bethlehem Brick & Tile Co New Bethlehem Pa
A C Ochs Brick & Tile Co Springfield Minn
Ottumwa Brick & Tile Co Box 352 Ottumwa Iowa
Peoria Brick & Tile Co Cole Ave East Peoria Ill
Robinson Brick & Tile Co 500 S Santa Fe Dr Denver 21 Colo
Rockford Brick & Tile Co Rockford Iowa
Sheffield Brick & Tile Sheffield Iowa
Union Brick Co Pacific Highway San Diego 9 Calif
United Brick & Tile Co 803 McGee Kansas City 6 Mo
Washington Brick & Lime Co Box 2198 Spokane 10 Wash
West Virginia Brick Co 444 Virginia E Charleston 24 W Va
Yankee Hill Brick Mfg So RFD 1 Lincoln 1 Neb

Brick Siding, insulating

(See Siding, asphalt, brick, thatch stone insulating)

Bridging, steel

Allen Steel Prod Inc 2941 E 10-Mile Rd Hazel Park Mich
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Builders Products Mfg Co 7 E 24th St Chicago Ill

Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Flash Bridge Co U S 31 & 32nd St Holland Mich

NOTHING CAN EQUAL IT!

. . . the new, simple way to bridge all wooden joists. Cold rolled steel, rust-treated. Simplest, cheapest, and by all odds the best — quality bridging at a price. FHA accepted. Write for prices, literature.

Inquire Direct!

FLASH BRIDGE CO.
HOLLAND, MICHIGAN

Glover Sales & Mfg Co 2487 Manchester Ave Akron Ohio
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Junior-Pro Products Co 118 E Marceau St Louis 11 Mo
F D Kees Mfg Co 700 Park Beatrice Neb
Met-Cro Specialties Co P O Box 406 Port Chester N Y
Nelson Industries 115 E Carson St Pittsburgh Pa
N H Rudeen Co 2940 Girard Ave S Minneapolis 8 Minn
Sta-Tite Inc 4020 N Port Washington Milwaukee 13 Wis
Taber Bushnell 727 Metropolitan Bldg Minneapolis 1 Minn
Tru-Tye Bridging Co RD 5 Gibsonia Pa
Vestal Mfg Co Box 152 Sweetwater Tenn
Weatherguard Service Inc 2339 Chatterton Ave New York 62 N Y
Yeck Mfg Corp 579 Tecumseh Dundee Mich

Broilers, charcoal

The Adams Co 106 E 4th St Dubuque Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Master Metal Products 293 Chicago Buffalo 4 N Y

Broilers, electric

W W Grainger Inc 118 S Oakley Chicago 12 Ill

Brooders, chick

Cyclone Seeder Co Inc Urbana 5 Ind
H D Hudson Mfg Co 589 E Illinois Chicago 11 Ill
James Mfg Co 104 W Milwaukee Ft Atkinson Wis

Broom Holders

(See Holders, broom)

Brooms, lawn

Fuller Mfg Co Newhall Iowa
Gardex Inc 514 N Carroll Michigan City 1 Ind

Brushes, floor sweep

American Brush Co 607 N E 21st Ave Portland Oreg
Burton Brush Co 11 Carleton Cambridge Mass
Empire Brushes Inc 202 William Port Chester N Y
S A Felton & Son Co Manchester N H
Joseph O Flatt & Co Inc Reading Pa
Hoge Brush Co New Knoxville Ohio
J I Holcomb Mfg Co Indianapolis Ind
Laitner Brush Co 2000 Brooklyn Ave Detroit 26 Mich
Magnolia Brush Mfrs Inc Clarksville Texas
Milwaukee Brush Mfg Co 2212 N 30th Milwaukee Wis
Osborn Mfg Co 5401 Hamilton Ave Cleveland Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Silver-Chamberlin Co Clayton N J
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind

Brushes, glue

American Brush Co 607 N E 21st Ave Portland Oreg
Applicator Brush Co Inc 100 Water Brooklyn 1 N Y
Beacon Brushes Inc 160 Washington St N Boston 14 Mass
Colonial Brush Mfg Co Inc 160 Washington St North Boston 14 Mass
Elder & Jenks Inc 413 Vine Philadelphia 6 Pa
Empire Brushes Inc 202 William Port Chester N Y
Gerts-Lumbard & Co Inc 3407 N Kimball Chicago 18 Ill
Hanlon & Goodman Co 8 Riverside Ave Belleville N J
Ideal Brushes Inc 3793 Cahuenga Blvd North Hollywood Calif
La Crosse Brush Co La Crosse Wis
David Linzer & Sons 20 Astor Pl New York N Y
Maendler Brush Mfg Co Inc 138 E 9th St St Paul 1 Minn
Ontell Brush Co 79 St Francis Newark 5 N J
Osborn Mfg Co 5401 Hamilton Ave Cleveland Ohio
Pitegoff Bros Inc 402 Oakland Brooklyn 22 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Edward Robinson Inc 407 Mulberry St Newark 2 N J
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind
U S Brush Mfg Co 95 Prince New York 12 N Y
Wooster Brush Co Wooster Ohio

Brushes, kalsomine

Acme Brush Corp 705 Broadway New York 3 N Y
American Brush Co 607 N E 21st Ave Portland Oreg
American Brush Corp 1113 N Franklin Chicago Ill
Baker Brush Co Inc 87 Grand New York N Y
Beacon Brushes Inc 160 Washington St N Boston 14 Mass
Burton Brush Co 11 Carleton Cambridge Mass
Colonial Brush Mfg Co Inc 160 Washington St North Boston 14 Mass
J S Costello & Son Brush Co St Louis Mo
Elder & Jenks Inc 413 Vine Philadelphia 6 Pa
Empire Brushes Inc 202 William Port Chester N Y
Gerts-Lumbard & Co Inc 3407 N Kimball Ave Chicago 18 Ill
Hanlon & Goodman Co 8 Riverside Ave Belleville N J
Hoge Brush Co New Knoxville Ohio
Ideal Brush Mfg Co 3793 Cahuenga Blvd North Hollywood Calif
Independent Brush & Specialty Co 369 E 200 Cleveland 19 Ohio
A G Jacobus Sons Inc Verona N J
David Linzer & Sons 20 Astor Pl New York N Y
Magnolia Brush Mfrs Inc Clarksville Tex
Pitegoff Bros Inc 402 Oakland Brooklyn 22 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Edward E Robinson Inc 407 Mulberry St Newark 2 N J
Rubico Brush Manufacturers Inc 44 Hubert New York N Y
Star Brush Mfg Co Inc 710 Harrison Ave Boston Mass
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind
U S Brush Mfg Co 95 Prince New York 12 N Y
Whiting-Adams Co 700 Harrison Av Boston Mass
Wooster Brush Co Wooster Ohio

Brushes, paint and varnish

Acme Brush Corp 705 Broadway New York 3 N Y
Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
American Brush Co 607 NE 21st Av Portland Oreg
American Brush Corp 1113 N Franklin St Chicago Ill
Baker Brush Co Inc 87 Grand New York N Y
Baltimore Brushes Inc 2 Northampton Boston Mass
Beacon Brushes Inc 160 Washington St North Boston 14 Mass
Burton Brush Co 11 Carleton Cambridge Mass
Colonial Brush Mfg Co Inc 160 Washington St N Boston 14 Mass
Connecticut Brush Co 1575 Railroad Av Bridgeport 4 Conn
Delta Brush Mfg Corp 119 Bleeker New York 12 N Y
Detroit Quality Brush Mfg Co 5850-60 Second Blvd Detroit 2 Mich
Devoe & Raynolds Co Inc Brush Div Princeton Ind
Elder & Jenks Inc 413 Vine Philadelphia 6 Pa
Empire Brushes Inc 202 William Port Chester N Y
Gerts-Lumbard & Co Inc 3407 N Kimball Av Chicago 18 Ill
Hanlon & Goodman Co 8 Riverside Ave Belleville N J
Ideal Brushes Inc 3793 Cahuenga Blvd North Hollywood Calif
Independent Brush & Specialty Co 369 E 200 Cleveland 19 Ohio
A G Jacobus Sons Inc Verona N J
David Linzer & Sons 20 Astor Pl New York N Y
Maendler Brush Mfg Co Inc 138 E 9th St St Paul 1 Minn
Majestic Brush Mfg Corp 71 Grand New York 13 N Y
Manhattan Brush Co Inc 42 W 18th St New York 11 N Y
Manufacturers Brush Co 12509 Elmwood Ave Cleveland 11 Ohio
Masterset Brushes Inc 120 Bruckner Blvd New York 54 N Y
Pitegoff Bros Inc 402 Oakland Brooklyn 22 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Edward E Robinson Inc 407 Mulberry St Newark 2 N J
Rubberset Co 900 Passaic Ave East Newark N J
Star Brush Mfg Co Inc 710 Harrison Ave Boston Mass
Tip Top Brush Co Inc 50 W Houston New York 12 N Y
U S Brush Mfg Co 95 Prince New York 12 N Y
Universal Brush Corp 112 Worth New York 12 N Y
Whiting-Adams Co 700 Harrison Ave Boston Mass
Wooster Brush Co Wooster Ohio

Brushes, paper hangers'

Acme Brush Corp 705 Broadway New York 3 N Y
American Brush Corp 1113 N Franklin Chicago Ill
Baker Brush Co Inc 83 Grand St N Y 13 N Y
Beacon Brushes Inc 160 Washington St North Boston 14 Mass
Burton Brush Co 11 Carleton Cambridge Mass
Colonial Brush Mfg Co Inc 160 Washington St North Boston 14 Mass
Elder & Jenks Inc 413 Vine Philadelphia 6 Pa
Empire Brushes Inc 202 William Port Chester N Y
Gerts-Lumbard & Co Inc 3407 N Kimball Ave Chicago 18 Ill
Hanlon & Goodman Co 8 Riverside Av Belleville N J
Ideal Brushes Inc 3793 Cahuenga Blvd North Hollywood Calif
David Linzer & Sons 20 Astor Pl New York 12 N Y
Pitegoff Bros Inc 402 Oakland Brooklyn 22 N Y
J C Pushee & Sons Inc 700 Harrison Ave Boston Mass
Star Brush Mfg Co 710 Harrison Ave Boston Mass
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind
U S Brush Mfg Co 95 Prince New York 12 NY
Whiting-Adams Co 700 Harrison Ave Boston Mass

Brushes, roofing

Abesto Mfg Corp 131 Wabash St Michigan City Ind
Acme Brush Corp 705 Broadway New York 3 N Y
American Brush Corp 1113 N Franklin Chicago Ill

Burton Brush Co 11 Carleton Cambridge Mass
J S Costello & Son Brush Co St Louis Mo
Elder & Jenks Inc 413 Vine Philadelphia 6 Pa
Empire Brushes Inc 202 William Port Chester N Y
Gerts-Lumbard & Co Inc 3407 N Kimball Ave Chicago 18 Ill
Hanlon & Goodman Co 8 Riverside Ave Belleville N J
Hoge Brush Co New Knoxville Ohio
Ideal Brushes Inc 3793 Cahuenga Blvd North Hollywood Calif
Independent Brush & Specialty Co 369 E 200 Cleveland 19 Ohio
LaCrosse Brush Co LaCrosse Wis
David Linzer & Sons 20 Astor Pl New York N Y
Maendler Brush Mfg Co Inc 138 E 9th St St Paul 1 Minn
Magnolia Brush Mfrs Inc Clarksville Texas
Milwaukee Brush Mfg Co 2212 N 30th St Milwaukee Wis
Ox Fibre Brush Co Inc 524 Fifth Ave New York 17 N Y
Pitegoff Bros Inc 402 Oakland Brooklyn 22 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind
Wooster Brush Co Wooster Ohio

For information on the application or specifications of this product . . . see PRODUCT DATA SECTIONS (white pages) of this issue.

Brushes, stucco

Acme Brush Corp 705 Broadway New York 3 N Y
American Brush Co 607 NE 21st Ave Portland Oreg
Baker Brush Co Inc 87 Brand New York N Y
Beacon Brushes Inc 160 Washington St North Boston 14 Mass
Colonial Brush Mfg Co Inc 160 Washington St North Boston 14 Mass
Elder & Jenks Inc 413 Vine Philadelphia 6 Pa
Empire Brushes Inc 202 William Port Chester N Y
Gerts-Lumbard & Co Inc 3407 N Kimball Ave Chicago 18 Ill
Hanlon & Goodman Co 8 Riverside Ave Belleville N J
Ideal Brushes Inc 3793 Cahuenga Blvd North Hollywood Calif
A G Jacobus Sons Inc Verona N J
Laitner Brush Co 2000 Brooklyn Ave Detroit 26 Mich
David Linzer & Sons 20 Astor Pl New York N Y
Magnolia Brush Mfrs Inc Clarksville Texas
Pitegoff Bros Inc 402 Oakland Brooklyn 22 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind
U S Brush Mfg Co 95 Prince New York 12 N Y
Whiting-Adams Co 700 Harrison Ave Boston Mass
Wooster Brush Co Wooster Ohio

Brushes, window

Ekco Products 1949 N Cicero Chicago 39 Ill
Joseph O Flatt & Co Inc Reading Pa
Independent Brush & Specialty Co 369 E 200 Cleveland 19 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Superkleen Brushes Devoe & Raynolds Co Inc Brush Div Princeton Ind

Buckets, clamshell

Haiss Geo Mfg Co 350 5th Ave New York 1 N Y
C S Johnson Co Box 71 Kenwood Place Champaign Ill
Orton Crane & Shovel Co 608 S Dearborn St Chicago 5 Ill
Pettibone-Mulliken Corp 4710 W Division St Chicago 51 Il
Shawnee Mfg Co 1945 N Topeka Topeka Kans

Buckets, concrete

American Road Equipment Co 2319 N 18th Omaha Nebr
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio

Buckets, elevator

Butler Bin Co Waukesha Wis
Chain Belt Co 4658 W Greenfield Milwaukee 1 Wis
Fleming Mfg Co Cuba Mo
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
C S Johnson Co Box 71 Kenwood Place Champaign Ill

Buggies, concrete

American Road Equipment Co 2319 N 18th Omaha Nebr
Jackson Mfg Co Box 9 Harrisburg Pa
Kwik Mix Co Port Washington Wis
Muller Machinery Co Inc Metuchen 9 N J
Whiteman Mfg Co 13020 Pierce St Pacoima Calif

Buggies, lumber

Hamilton Caster & Mfg Co 1511 Dixie Highway Hamilton Ohio
Hawkeye Industries 820 Vivian Longmont Colo

Builders Hardware

(See Hardware, item wanted)

Building Board

(See Wallboard, type wanted)

Building Paper

(See Paper, building)

Buildings, metal

Belson Mfg Co E River Rd North Aurora 4 Ill

Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Childers Mfg Co PO Box 7467 Houston 8 Texas
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Cuckler Steel Span Co Monticello Iowa

Decatur Iron & Steel Co 21 S W Second Decatur Ala
Goldsmith Metal Lath Co 4501 Chickering Cincinnati Ohio
International Steel Co 1323 Edgar Evansville 7 Ind
Nuside Metal Products Inc 213 Staunton St Farrell Pa
Soule Steel Co 1750 Army St San Francisco 19 Calif
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Ohio
Stran-Steel Corp Div of National Steel Corp Detroit 29 Mich
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
United Steel Fabricators Inc High & Gashe Wooster Ohio
Wall Mfg Inc Hutchinson Minn

Built-in Cooking Units

(See Appliances, ovens and burners, built-in)

Bulk-Cement Storage Plants

Blaw-Knox Co Construction Equip Div Mattoon Ill
Butler Bin Co 935 Blackstone Waukesha Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
Dodson Mfg Co 1463 Barwise Wichita 2 Kans
Fleming Mfg Co Cuba Mo
General Conveyor & Mfg Co 3611 Salena St St Louis 8 Mo
Heltzel Steel Form & Iron Co Nile Rd SE Warren Ohio
C S Johnson Co Box 71 Kenwood Place Champaign Ill

Bulkhead, Cellar Doors

(See Doors, cellar, bulkhead)

Bulldozers

Allis-Chalmers Mfg Co Construction Machy Div 1126 S 70th St Milwaukee Wis
American Road Equipment Co 2319 N 18th Omaha Nebr
Caterpillar Tractor Co Peoria Ill
Ford Motor Co 3275 Schaefer Dearborn 1 Mich
Frank G Hough Co 972 7th Libertyville Ill
International Harvester Co 180 N Michigan Ave Chicago Ill
R G LeTourneau Inc 2399 S MacArthur Longview Texas
Massey-Ferguson Industrial Div 1009 So West St Wichita 13 N Kansas
Mixermobile 3025 N E Killingworth Portland 20 Oreg
Oliver Corp 400 Madison St Chicago 6 Ill
Shawnee Mfg Co 1945 N Topeka Blvd Topeka Kans

Burners, oil

Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Anchor Div Stratton & Terstegge Co Box 311 New Albany Ind
Armstrong Furnace Co 851 W 3rd Ave Columbus 8 Ohio
Cleveland Steel Products Corp Toridheet Div 16025 Brookpark Rd Cleveland 11 Ohio
Delco Appliance Div General Motors Corp Box 230 Rochester 1 N Y
Eclipse Fuel Engineering Co 1100 Buchanan Rockford Ill
General Electric Co Air Conditioning Div 5 Lawrence Bloomfield N J
Heil Co 3000 W Montana Milwaukee 1 Wis
Iron Fireman Mfg Co 3170 W 106th St Cleveland 11 Ohio
Kol-Master Corp 1 Madison St Oregon Ill
H O Little Burner Co DuBois & Woodland San Rafael Calif
Majestic Co 303-B Erie Huntington Ind
Monarch Range Co 715 N Spring St Beaver Dam Wis
Mueller Climatrol 2005 W Oklahoma Milwaukee 15 Wis
Silent Glow Oil Burner Corp Hartford Conn
Stewart-Warner Corp Heating & Air Conditioning Div 320 N C St Lebanon Ind
Timken-Detroit Co 14027 Hamilton Detroit 3 Mich
Wayne Home Equipment Co 801 Glasgow Ft Wayne 4 Ind
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio

Burners, sawdust

Allington & Curtis Mfg Co 1810 Holland Ave Saginaw 17 Mich
Industrial Iron Works P O Box 4625 Portland 2 Oreg

Burners, trash

The Adams Co 106 E 4th St Dubuque Iowa
Alsto Co 4007 Detroit Cleveland 13 Ohio
Cyclone Fence Dept American Steel & Wire Div U S Steel Corp Waukegan Ill
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
Majestic Co 303-B Erie Huntington Ind
U S Products Inc Columbus Ind
Union Steel Products Co Pine & Berrien Sts Albion Mich
Wheeling Corrugating Co Wheeling W Va
Worcester Wire Novelty Co Inc 2635 Boston Baltimore 24 Md

Burners, weed

H D Hudson Mfg Co 589 E Illinois Chicago 11 Ill
Insto Gas Corp 998 E Woodbridge Ave Detroit 7 Mich

Business Forms

(See Office Forms and Systems)

Cabinets, bathroom, lavatory

American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Caradco Inc PO Box 658 Dubuque Iowa
Columbia Metal Box Co 260 E 143rd St New York 51 N Y
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Crane Co 836 S Michigan Chicago 5 Ill
Curtis Companies Inc Clinton Iowa
Del-Mar Cabinet Co 2861 Gordon Rd S W Atlanta Ga
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
General Bathroom Products Corp 1809 W Thomas Chicago 22 Ill
Glissade Inc 1437 Bushwick Ave Brooklyn 7 N Y
Grote Mfg Co Bellevue Ky
Harris Inc Dept A3 200 E Long Columbus Ohio
Hess Co 1855 S 54th Chicago 50 Ill
Ideal Cabinet Corp 5036 W Lake Chicago 44 Ill
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Jensen Industries 149 S Anderson Los Angeles 33 Calif
Lau Blower Co 2027 Home Ave Dayton 7 Ohio
F H Lawson Co Evans & Whateley Cincinnati 4 Ohio
Mirro-Chrome Co Inc 12 Fifth St Valley Stream L I N Y
Mutschler Bros Co Nappanee Ind
National Metal Art Mfg Co 1901 8th Brooklyn 15 N Y
National Stove Co 163 Ave A Bayonne N J
Ohio Window Glass Co 5103 Lakeside Ave Cleveland Ohio
The Charles Parker Co Meriden Conn
Premier-Hall Mfg Co 3951 W Fullerton Chicago 47 Ill
Quaker Metal Mfg Co 2228-38 N 28th St Philadelphia 32 Pa
Reliable Metal Products Co Inc 25 Elm Mount Vernon N Y
H J Scheirich Co 4460 Louisville Ave Louisville 9 Ky
Standard Steel Cabinet Co 3701-15 Milwaukee Chicago 41 Ill
Thomas Industries Inc 410 S 3rd St Louisville 2 Ky
Toledo Desk & Fixture Co 1020 Ford Rd Maumee Ohio
Topcraft Inc 4207 Menlo Dr Baltimore 15 Md
U S Porcelain Enamel Co 4635 E 52nd New Castle Pa
United Metal Cabinet Corp Pottsville Pa
Universal-Rundle Corp 144 Caruthers Los Angeles 22 Calif

Cabinets, built-in, china, book

The Angel Co Inc 340 Broad St Fitchburg Mass
Boyd-Britten Associates 66 E Walton Pl Chicago 11 Ill
Caradco Inc PO Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Marsh Furniture Co High Point N C
Marvel Metal Products 3843 W 43rd Chicago 32 Ill
Morgan Co 520 Oregon Oshkosh Wisc
Salmanson & Co Inc 1107 Broadway New York 10 N Y

Cabinets, display

Bernard-Franklin Co Inc 4164 Bath & Hedley Philadelphia 37 Pa
Curtis Companies Inc Clinton Iowa
Equipto Div Aurora Equip Co 422 Cleveland Aurora Ill
Hartwig Inc 1105 N 4th St Milwaukee 3 Wis
W C Heller & Co 700 Bryant Montpelier Ohio
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Lyon Metal Products 450 Madison Aurora Ill
H J Scheirich Co 4460 Louisville Ave Louisville 9 Ky
Waddell Co Greenfield Ohio

Cabinets, door

All American Metal Products 7430 State Rd Philadelphia Pa
Curtis Companies Inc Clinton Iowa

Cabinets, glass display

Marvel Rack Mfg Co 24 N 1st Minneapolis 1 Minn
Waddell Co Greenfield Ohio

Cabinets, household

American Kitchens Div AVCO Mfg Corp 800 W 18th Connersville Ind
Austell Cabinet Co Austell Ga
Bennett Mfg Co Alden N Y
Boro Wood Products Co Bennetsville S C
Brammer Mfg Co 1441 Rockingham Rd Davenport Iowa
Caradco Inc P O Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Iowa
Excel Metal Cabinet Co Inc Jamestown N Y
Farley & Loetscher Mfg Co 7th & White St Dubuque Iowa
Harrison Steel Cabinet Co 4718 W 5th Ave Chicago 44 Ill
Hotpoint Co Div General Electric Co 5600 W Taylor Chicago 44 Ill
Interstate Metal Products Co Inc 666 Lake Shore Dr Chicago Ill
Kelvinator Div American Motors Corp 14250 Plymouth Rd Detroit 32 Mich
Keystone Cabinet Co Littlestown Pa
Kitchen Maid Corp Snowden St Andrews Ind
Los Angeles Sheet Metal Mfg Co 903 E 9th Los Angeles 21 Calif
Maine Mfg Co Nashua N H
Marsh Furniture Co High Point N C
Marvel Metal Products 3843 W 43rd Chicago 32 Ill
Modern Steel Equipment Co Geneva Ill
Morton Mfg Co 5143 W Lake Chicago Ill
National Box & Can Co 4133 Broadway Av Cleveland Ohio
Quaker Metal Mfg Co 2228-38 N 28th St Philadelphia 32 Pa
Richmond Metal Mfg Corp 11200 Roosevelt Blvd Philadelphia Pa
Sandusky Metal Products Inc Sandusky Ohio
Shirley Corp 332 E St Joe Indianapolis 2 Ind
Toledo Desk & Fixture Co 1020 Ford Rd Maumee Ohio
Tracy Mfg Co Div Viclad Industries Inc 3125 Preble Ave Pittsburgh 33 Pa
Union Furniture & Novelty Co Warren Pa
Walters Mfg Co Oakmont Allegheny Co Pennsylvania

Cabinets, kitchen, metal

American Kitchens Div Avco Mfg Corp 800 W 18th Connersville Ind
American Radiator and Standard Sanitary Corp 40 W 40th St New York 18 N Y
Beautycraft Kitchens Div Miller Metal Product 2215 Russell Baltimore 30 Md
Crane Co 836 S Michigan Chicago 5 Ill
Davis Products Co Niles Mich
Dwyer Products Corp Michigan City Ind
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
General Electric Appliance & Television Receiver Appliance Park Louisville Ky
Geneva Modern Kitchens Geneva Ill
Harrison Steel Cabinet Co 4718 W 5th Chicago Ill
Kelvinator Div American Motors Corp 14250 Plymouth Detroit 32 Mich
Marvel Metal Products 3843 W 43d Chicago 32 Ill
Morton Mfg Co 5125 W Lake Chicago 44 Ill
Murray Corp of America 1300 S Washington Scranton 1 Pa
National Stove Co 163 Ave A Bayonne N J
Preway Inc 8158 3rd St N Wisconsin Rapids Wis
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
Sandusky Metal Products Inc Sandusky Ohio
St Charles Mfg Co 1613 E Main St St Charles Ill
Shirley Corp 330 E St Joseph St Indianapolis 2 Ind
Toledo Desk & Fixture Co Maumee Ohio
Tracy Mfg Co Div Viclad Industries Inc 3125 Preble Pittsburgh 33 Pa
Universal-Rundle Corp 144 Caruthers New Catle Pa
Walters Mfg Co 140 Pennsylvania Oakmount (County Allegheny) Pa
Youngstown Kitchens Div American-Standard Warren Ohio

Cabinets, kitchen, wood

The Angel Co Inc 340 Broad St Fitchburg Mass
Bel-Wood Mfg Co Ackerman Miss
Brammer Mfg Co 1441 Rockingham Davenport Iowa
Boro Wood Products Co Inc Box 636 Bennettsville S C
Caradco Inc P O Box 658 Dubuque Ia
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Colonial Products Co Dallastown 1 Pa
Curtis Companies Inc Clinton Iowa
Del-Mar Cabinet Co 2861 Gordon Rd SW Atlanta Ga
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Formica Co 4501 Spring Grove Cincinnati 30 Ohio
Gregg & Son Inc 25 Crown St Nashua N H
Harris Inc Dept A3 200 E Long Columbus Ohio
I-XL Furniture Co 620 N Michigan Ave Chicago 11 Ill
Edward Hines Lumber Co 77 W Washington Chicago 3 Ill
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Kitchen Maid Corp 123 Snowden Andrews Ind
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Mengel Co 4th & Colorado Louisville Ky
Morgan Co 520 Oregon Oshkosh Wis
Mutschler Bros Co Nappanee Ind
Nevamar "Carefree" Kitchens, Div National Store Fixture Co Odenton Md
Raygold Ind Inc PO Box 176 Copiague L I N Y
Rock Island Millwork Co 2525 4th Rock Island Ill
Salmanson & Co Inc 1107 Broadway New York 22 N Y
H J Scheirich Co 4460 Louisville Ave Louisville 9 Ky
Segelke & Kohlhaus Co LaCrosse Wis
S & N Kitchen Cabinet Co 698 Central Ave Brooklyn 7 N Y
United Cabinet Corp 216 S Main St Jasper Ind
Wood-Metal Industries Inc Dept AL Kraemer (Snyder Co) Pa

Cable, electric

Aluminum Co of America 1971 Alcoa Bldg Pittsburgh 19 Pa
Anaconda Wire & Cable Co 25 Broadway New York 4 N Y
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Copperweld Steel Co Wire and Cable Div Frick Bldg Pittsburgh 19 Pa
General Cable Corp 410 Lexington New York 17 N Y
National Electric Products 4 Gateway Center Pittsburgh Pa
The National Ideal Co 2533 W Central Ave Toledo 6 Ohio (Heating Cable)
Triangle Conduit & Cable Co Inc Triangle & Jersey Aves New Brunswick N J

Cables, crane

(See Rope or Cable, wire, steel)

Calcimine

Alabastine Paint Products Div of Chicago Bronze & Color Works 2639 W Grand Ave Chicago 12 Ill
Made-Rite Products Inc 2412 S 7th St Louis 4 Mo
Muralo Co 50 Church New York 7 N Y
Reliable Paste & Chemical Co 3560 Shields Ave Chicago 9 Ill
Tamma Industries Inc 228 N LaSalle St Chicago 1 Ill

Calcium Chloride

Columbia-Southern Chemical Corp 1 Gateway Center Pittsburgh 22 Pa
Dow Chemical Co Dept PL1802-H Midland Mich
E I duPont de Nemours & Co Inc Wilmington 98 Del
Solvay Process Div Allied Chemical & Dye Corp 61 Broadway New York 6 N Y
Tamms Industries Inc 228 N LaSalle St Chicago Ill

Calculators, lumber

Bastian Bros Co 941' Bastian Rochester N Y
H R S Baughman & Co Box 1574 Indianapolis 6 Ind
Friden Calculating Machine Co 2350 Washington Ave San Leandro Calif
Monroe Calculating Machine Co Inc 555 Mitchell St Orange N J
Olivetti Corp of America 375 Park Ave New York 22 N Y

Calendars

Brown & Bigelow Quality Park St Paul 4 Minn
The Thos D Murphy Co Red Oak Iowa
National Plan Service 1700 W Hubbard Chicago 22 Ill
Parisian Novelty Co 3510 S Western Av Chicago 9 Ill
Patent Novelty Co 305 8th Fulton Ill
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J
Shedd-Brown Manufacturing Co 315 Fifth Ave So Minneapolis 15 Minn

Calipers

Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
L S Starrett Co Athol Mass
Union Tool Co Orange Mass

Calipers, pocket slide

Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Regal Window Products Co 6720 Allentown Blvd Harrisburg Pa
Stanley Tools Div of The Stanley Works New Britain Conn
L S Starrett Co Athol Mass

Calipers, spring

Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
William Johnson Inc 32 Brenner Newark N J
Millers Falls Co Dept AL Greenfield Mass
Sampson Tool Mfg Co 254 Norfolk Newark 5 N J
Union Tool Co Orange Mass

Calipers, tree

Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J

Canopies

(See Awnings and Canopies)

Cans, ash and garbage

Atlantic Stamping Co Rochester N Y
Boyle Mfg Div U S Steel Products Co 5100 Santa Fe Ave Los Angeles Calif
Cincinnati Galvanizing Co 4877 Spring Grove Cincinnati Ohio
Columbian Enameling & Stamping Co Terre Haute Ind
Continental Can Co Inc 100 E 42nd New York 17 N Y
Fall River Mass
Eastern Can Co 310 Bremen E Boston Mass
Handy Mfg Co Inc 185 Broome Newark 3 N J
James Hill Mfg Co 20 Gordon Ave Providence R I
J & L Steel Corp Container Div Chrysler Bldg New York 17 N Y
Majestic Can Corp 57-12 Grand Ave Maspeth Long Island N Y
Manhattan Ash Can Mfg Co Inc 182-190 Ave C New York 9 N Y
Master Metals Products Inc 239 Chicago Buffalo 4 N Y
New York Standard Mfg Co Inc 97 Kent Ave Brooklyn N Y
Northwest Metal Products Inc Seattle Wash
Rochester Can Co Rochester N Y
Sanitary Receiver Co Inc Dunkirk N Y
Steel Basket Co Cedar Rapids Iowa
Wheeling Corrugating Co Wheeling W Va
Witt Cornice Co 4454 Steel Pl Cincinnati 9 Ohio

Cans, garbage, step-on

Adams Co 106 E 4th St Dubuque Iowa
Bellaire Enamel Co Bellaire Ohio
Boyle Mfg Div U S Steel Products Co 5100 Santa Fe Ave Los Angeles Calif
Cincinnati Galvanizing Co 4877 Spring Grove Ave Cincinnati Ohio
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Continental Can Co Inc 100 E 42nd St New York 17 N Y
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
Fletcher Enamel Co Dunbar W Va
Master Metal Products Inc 293 Chicago Buffalo 4 N Y
National Can Corp 112 E 42nd New York 17 N Y
Parker Metal Decorating Co 1303 S Howard Baltimore 20 Md
Peoria Metal Specialty Co 2503 S Washington Peoria Ill
Rochester Can Rochester N Y
Sanitary Receiver Co Inc Dunkirk N Y

Caps, advertising

(See Advertising Caps)

Caps, anchor

Cole Mfg Co 789 S 4th Memphis 2 Tenn
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Ideal Hanger Co Inc Consolidated Iron-Steel Mfg Co 1273 E 53rd St Cleveland 14 Ohio
Majestic Co 303B Erie Huntington Ind
Starline Inc 300 W Front Dept AL Harvard Ill

Caps, chimney

Adams Co 106 E 4th Dubuque Iowa
Dennison Sewer Pipe 3334 Prospect Cleveland 15 Ohio
Penn Supply & Metal Corp 1833 N 5th Philadelphia 22 Pa
Robinson Clay Product Co 65 W State Akron 9 Ohio
Stillwater Clay Products 20800 Center Ridge Rd Cleveland 16 Ohio

Caps, post

Adams Co 106 E 4th Dubuque Iowa
Cleveland Steel Specialty Co 3771 E 91st Cleveland Ohio
Ideal Hanger Co Div Consolidated Iron-Steel Mfg Co 1273 E 53d St Cleveland Ohio

For information on the *application* or *specifications* of this product . . . see

PRODUCT DATA SECTIONS

(white pages) of this issue.

Car Movers, Pullers

Advance Car Mover Co 112 N Outagamie St Appleton Wis
The Frank G Hough Co 972 Seventh St Libertyville Ill
Silent Hoist & Crane Co 877 63rd St Brooklyn 20 N Y

Cards, price

Brandt & Brandt 101 Park Av New York 17 N Y
W C Heller & Co 700 Bryant Montpelier Ohio
Monarch Marking System 216 S Torrence Dayton Ohio
National Blank Book Co Riverside Holyoke Mass
Phenix Box & Label Co 4118 Penn Av Kansas City 2 Mo
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Universal Price Marking System 401 S Washington Minneapolis 15 Minn
Weaver-Beach Co Scottsville N Y

Carports, metal, metal frames

Alder Inc 4300 N W 36th Ave Miami 42 Fla
Arrow Metal Prods Corp 3rd Ave Haskell N J
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Beautilite Co 4718 W 18th St Houston Texas
Benada Div of Textron Inc 39 James St Girard Ohio
Bil-Jax Inc P O Box 38 Archbold Ohio
B & M Corp P O Box 6 Houma Louisiana
Childers Mfg Co P O Box 7467 Houston 8 Texas
R G Coffman Co Box 1113 Orlando Fla
Dec-O-Grilles Inc 502 Park Pl Long Beach N Y
Endure-A-Lifetime Products Inc 2375 N W 75th St Miami 47 Fla
Hunter Douglas Aluminum Div Bridgeport Brass Co 405 Lexington Ave New York 17 N Y
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
Orchard Bros 63 Meadow Rd Rutherford N J
Panelfab Products Inc 2000 NE 146th St North Miami Fla
Ray-O-Lite Corp of America 316 Peachtree St NE Atlanta 8 Ga (Fiberglass)
Seaview Industries Inc 3975 N W 25th St Miami Fla
The Security Companies 20096 James Couzens Detroit 35 Mich
Shademaker Aluminum Awning Co Rr 3408 Navarre Rd S W Canton 6 Ohio
Vee-Breez Aluminum Awning Co 624 Huron Toledo Ohio
Wynnco Products Corp 344 Luckie N W Atlanta 3 Ga

Carriers, auto roof

Newark Ladder & Bracket Co Inc 1 Central Ave Clark Township N J
Tig-Ore-Inc 55 Seabring Brooklyn N Y

Carriers, hand—brick, tile and block

The Adams Co 106 E 4th St Dubuque Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Fairfield Engineering Co 324 Barnhart St Marion Ohio
Fuller Mfg Co Newhall Iowa
Magline Inc 1953 Mercer Pinconning Mich
A L Swett Iron Works 167 Glenwood Ave Medina NY
Vulcan Tool Mfg Co 41 Liberty St Quincy 69 Mass

Carriers, lumber (straddle)

Clark Equipment Co Industrial Truck Div Battle Creek 41 Mich
Gerlinger Carrier Div Sub Towmotor Corp Dallas Ore
Hyster Co 2939 N E Clackamas Portland 8 Ore
Ross Carrier Div Clark Equip Benton Harbor Mich

Cartons, nail, fiberboard

International Paper Co 220 E 42nd St New York 17 N Y

Carts, barbecue

Bennett-Ireland 159 Pine St Norwich N Y
Circle Metal Mfg Co 4288 E Pacific Way Los Angeles 23 Calif
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Majestic Co 303B Erie Huntington Ind

Carts, concrete

(See Buggies, concrete)

Carts, garden

Buch Mfg Co 802 S Market Elizabethtown Pa
Jackson Mfg Co Box 9 Harrisburg Pa
Inland Steel Co 4029 Burnham Milwaukee Wis
James Mfg Co 104 W Milwaukee Fort Atkinson Wis
Sweeper Co 110 Bechtle Springfield Ohio
Vandy Craft 14105 Mdse Mart Chicago 54 Ill
Paul O Young Co Dept AL Line Lexington Pa

Carts, self service shopping
Circle Mfg Co 4288 E Pacific Way Los Angeles 23 Calif

Carving Tools, homeworkshop
Millers Falls Co 57 Wells St Greenfield Mass
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y

Cash Registers
(See Registers, cash)

Casing Metal
(See Trim, casing, window and door, metal)

Caster Dollies
(See Dollies)

Casters, furniture
Adjustable Caster Co 1411 Walnut Philadelphia 2 Pa
Faultless Caster Corp 1521 N Garvin St Evansville 7 Ind
Master Mfg Co 9200 Inman Ave Cleveland 5 Ohio

Casters, hand truck
Acme Steel Co 135th & Perry Ave Chicago 27 Ill
The Bassick Co 3045 Fairfield Ave Bridgeport 5 Conn
Colson Corp Elyria Ohio
Fairbanks Co 393 Lafayette St New York 3 N Y
Faultless Caster Corp 1521 N Garvin St Evansville 7 Ind
Hamilton Caster & Mfg Co 1511 Dixie Highway Hamilton Ohio
Magnesium Co of America 5222 Indianapolis East Chicago Ind
Mercury Mfg Co Sub of Pettibone-Mulliken Co 4710 W Division St Chicago Ill
Nutting Truck and Caster Co 1201 W Division Faribault Minn
Rapids-Standard Co 144 Trowbridge N W Grand Rapids Mich

Caulking Compounds
(See Compounds, caulking)

Caulking Guns
(See Guns, caulking and glazing)

Caulking, premolded
Bruning Bros 4209 E Chase Baltimore 5 Md
W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
Dicks-Armstrong-Pontius Co Dayton Ohio
Flintkote Co 30 Rockefeller Plaza New York 7 N Y
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keller Products 7033 Superior Cleveland 3 Ohio
Maintenance Products 809 W 3rd Columbus Ohio
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Warnica Products 6416 S Ashland Chicago 36 Ill

Caulking Tools
(See Tools, caulking)

Cedar Closet Lining
(See Closet Lining, cedar)

Ceilings, luminous
Corrulux Div L O F Glass Fibers Co P O Box 20026 Houston 25 Texas
General Plastics Corp 1401 N Washington Marion Ind

Ceilings, metal
Cupples Products Corp 2653 S Hanley Rd St Louis 17 Mo (Alumicustic Suspended Ceilings)
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Wheeling Corrugating Co Wheeling W Va

Cellar Stairs, steel, prefabricated
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
Shoals American Steel Co Sheffield Ala
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn

Cement, acidproof
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Dicks-Armstrong-Pontius Co Dayton Ohio
Delrac Corp 139 Mill St Box 118 Watertown N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Reardon Industries 2839 Stanton Cincinnati 6 Ohio
Robinson Clay Product Co 65 W State Akron 9 Ohio
Universal Atlas Cement Co 100 Park Ave New York 17 N Y

Cement Bins
(See Bulk-Cement Storage Plants)

Cement, canvas
Allen Products Corp 20450 Sherwood Detroit 34 Mich
The Astrup Co 2734 W 25th St Cleveland 13 Ohio
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Miracle Adhesives Corp 250 Pettit Ave Bellmore LI NY
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio

Cement, clear for plastics
Asphalt Corp of America Box 37-P Danville Ill
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Midcontinent Adhesive Co 260 Sunshine Dr Grove City Ohio
Goodloe E Moore Inc PO Box 846 Danville Ill
Miracle Adhesives Corp 250 Pettit Ave Bellmore Long Island N Y
National Starch Prod Inc 750 3rd Ave New York 17 N Y
Wilhold Products Co Div of Acorn Adhesive Co Inc 678 Clover St Los Angeles Calif

Cement, colors
(See Colors, concrete, mortar, plaster)

Cement, concrete floor repair
Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
The Camp Co Inc 6958 S State Chicago 21 Ill
Ceresit Waterproofing Corp 3227 S Shields Chicago 16 Ill
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Larsen Prod Corp 4934 Elm St Bethesda 14 Md
Maintenance Products Inc 807 W 3rd Columbus 8 Ohio
Miracle Adhesives Corp 250 Pettit Ave Bellmore Long Island N Y
Reardon Industries 2839 Stanton Cincinnati 6 Ohio
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Tamms Industries Inc 228 N LaSalle Chicago 1 Ill
Wilhold Products Co 678 Clover Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Cement, contact
Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Borden Chemical Co Div Borden Co 356 Madison Ave New York 17 N Y
Consoweld Corp Wisconsin Rapids Wis
Decorite 2116 Peachtree N W Atlanta Ga

FORMICA CONTACT BOND CEMENT, FAST DRY CEMENT, SAFE-BOND UREA AND CASEIN GLUES

The Formica Corporation
Subsidiary of American Cyanamid
4630 Spring Grove Ave. Cincinnati 32, Ohio

Formica Co 4630 Spring Grove Cincinnati 32 Ohio
Kochton Plywood & Veneer Co 509 W 12th St Chicago Ill
LePage's Inc P O Box 291 Gloucester Mass
Midcontinent Adhesive Co 260 Sunshine Dr Grove City Ohio
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Morningstar Paisley Inc 630 W 51st St New York 19 N Y
Goodloe E Moore Inc Box 846 Danville Ill
National Plastic Products Co Odenton Md
National Starch Prod Inc 750 3rd Ave New York 17 N Y
Panelyte Div St Regis Sales 230 Park New York 17 N Y
Pierce & Stevens Chemical Corp Dept ALH 710 Ohio Buffalo 3 N Y

For Positive Bonding of Plastic Laminates, Plywood, Steel, Fibreboard, Aluminum, Etc.
HYBOND CONTACT ADHESIVE
for full information write
PIERCE & STEVENS CHEMICAL CORP.
Dept. ALH, 710 Ohio St., Buffalo 3, N. Y.

Pioneer Plastics Corp 218 Goodhue Salem Mass
Roddis Plywood Corp Marshfield Wis
Selck (Walter E) & Co 225 W Hubbard St Chicago Ill
Standard Paste & Glue Co 3620 W 38th St Chicago 32 Ill
Templar Oil Products Co 127 51st St Brooklyn 32 N Y
U S Plywood Corp 55 W 44th New York 36 N Y
U S Rubber Co 1230 Ave of the Americas New York N Y
Webb Products Co P O Box 520 San Bernardino Calif
Wilhold Products Co 678 Clover St Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Cement, household repair
Ambroid Co Washington St Weymouth 88 Mass
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Consumers Glue Co 1515 Hadley St Louis 6 Mo
Goodyear Tire & Rubber Co 1144 E Market Akron 16 Ohio
LePage's Inc P O Box 291 Gloucester Mass
Magic Iron Cement Co 5403 Bower Ave Cleveland 27 Ohio
Miracle Adhesives Corp 250 Pettit Ave Bellmore Long Island N Y
Morningstar Paisley Inc 630 W 51st St New York 19 N Y
Pyroil Co LaCrosse Wis
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio

PERMANENTLY JOINS METALS WOOD, PLASTIC, RUBBER, ETC.
Alum-O-Bond
ALUMINUM ADHESIVE
BONDS ALL MATERIALS
W. J. RUSCOE CO.
483 Kenmore Blvd Akron 1 O

Smooth-On Mfg 572 Communipaw Jersey City4 N J
U S Plywood Corp 55 W 44th St New York 36 N Y
Webb Products Co P O Box 520 San Bernardino Calif
Wilhold Products Co 678 Clover Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Cement, Keene's
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
National Gypsum Co 225 Delaware Buffalo 2 N Y
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Cement, linoleum
(See Linoleum Paste)

Cement, Portland
Ash Grove Lime & Portland Cement Co Fairfax Bldg Kansas City 6 Mo

Alpha Portland Cement Co Easton Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
California Portland Cement Co 612 S Flower Los Angeles Calif
Huron Portland Cement Co 13th Fl - Ford Bldg Detroit 26 Mich
Kosmos Portland Cement Co 1529 Starks Bldg Fourth & Walnut Sts Louisville 2 Ky
Lehigh Portland Cement Co Young Bldg Allentown Pa
Lone Star Cement Corp 100 Park New York 17 N Y
Louisville Cement Co 501 S 2nd Louisville 2 Ky
Marquette Cement Mfg Co 20 N Wacker Chicago 6 Ill
Medusa Portland Cement Co 1000 Midland Bdlg Cleveland 15 Ohio
Peerless Cement Corp 1144 Free Press Bldg Detroit 26 Michigan
Penn-Dixie Cement Corp 60 E 42nd St New York 17 N Y
Standard Lime & Stone Co 1 National Bank Bldg Baltimore 3 Md
Trinity White Div General Portland Cement Co 111 W Monroe Chicago 3 Ill
Universal Atlas Cement Co 100 Park New York 17 N Y

Cement, Portland, white

Ash Grove Lime & Portland Cement Co Fairfax Bldg Kansas City 6 Mo
Trinity White Div General Portland Cement Co 111 W Monroe St Chicago 3 Ill
Universal Atlas Cement Co 100 Park New York 17 N Y

Cement, prepared mix

(See Concrete, dry, pre-mixed)

Cement, refractory

Acme Brick Co P O Box 425 Fort Worth 2 Tex
Curtis Mfg & Asbestos Co 29 Lewis Wharf Boston Mass
The Denver Fire Clay Co 2301 Blake St Box 5510 Denver 17 Colo
Dodson Mfg Co 1463 Barwise Wichita 2 Kans
J H France Refractories Co 3400 France Rd Snow Shoe Pa
A P Green Fire Brick Co Mexico Mo
Harbison-Walker Refractories Co Farmers Bank Bldg Pittsburgh 22 Pa
Keystone Refractories Co 120 Liberty St New York 6 N Y
Laclede-Christy Co 2000 Hampton St Louis 1 Mo
Mexico Refractories Co Mexico Mo
North American Refractories Co National City E6 Bldg Cleveland 14 Ohio
Quigley Co Inc 415 Madison Ave New York 17 N Y
Robinson Clay Product Co 65 W State Akron 9 Ohio
Walsh Refractories Corp 101 Ferry St St Louis 7 Mo

Cement, roofing

Abesto Mfg Co Dept AL 131 Wabash Michigan City Ind
Asphalt Corp of America Ft of California St Danville Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall Certain-Teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Philip Carey Mfg Co Dept AL 320 S Wayne Lockland Cincinnati 15 Ohio
Flintkote Co 30 Rockefeller Plaza New York 30 N Y
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Maintenance Products Inc 807 W 3rd Columbus 8 Ohio
Mar Kay Mfg Co 2715 S 2nd St St Louis 18 Mo
National Mfg Corp 153 Fillmore Ave Tonawanda N Y
Ruberoid Co 500 5th New York 36 N Y
Rutland Fire Clay Co Curtis Ave Rutland Vt
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Cement, tile grout

(See Tile, Grout, Cement)

Cement, wallboard joint

Bestile Mfg Co Box 71 Ontario Calif
The Celotex Corp Dept AL-45 120 S La Salle St Chicago 3 Ill
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Johns Manville 22 E 40th St New York 16 N Y
Marsh Wall Products Inc Dept 141 Dover Ohio
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
Prestile Plastics Co 5850 W Ogden Chicago 5 Ill
Reardon Co 7501 Page St Louis 14 Mo
Reliable Paste & Chemical Co 3560 Shields Ave, Chicago 9 Ill
Rutland Fire Clay Co Rutland Vt
Seal Rite Caulking Co 17300 Wyoming Detroit Mich
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Cement, waterproofing

A & F Tileboard Co Box 4085 Alexandria La
American Sta-Dri Co 4019 38th Brentwood Md
Anti-Hydro Waterproofing Co 265 Badger Ave Newark 8 N J
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
The Camp Co Inc 6958 S State St Chicago Ill
Ceresit Waterproofing Corp 3227 S Shields Chicago 16 Ill
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Dutch Brand Div Johns-Manville Sales Corp 7800 S Woodlawn Ave Chicago 19 Ill
Evercrete Corp 424 W 42nd St New York 36 N Y
Klee Waterproofing Corp 4011 Red Bank Cincinnati 27 Ohio
Minnesota Platon Corp Platon Bldg Pinestone Minn
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Ranetite Mfg Co Div of Ranetite Waterproofing Corp 1917 S Broadway St Louis 4 Mo
Reade Mfg Co Inc 135 Hoboken Ave Jersey City N J
Reardon Industries 2830 Stanton Cincinnati 6 Ohio
The Reardon Co 7501 Page Ave St Louis 14 Mo
Republic Powdered Metals 4054 W 150th Cleveland 11 Ohio
Ruberoid Co 500 5th New York 36 N Y
Sika Chemical Corp 35 Gregory Ave Passaic N J
Smooth-On Mfg 572 Communipaw Jersey City 4 N J
Standard Dry Wall Products Box X New Eagle Pa
Standard--Toch Chemicals Inc 2600 Richmond Terrace Staten Island 3 N Y
Tilette Cement Co Inc 401 Lafayette St New York 3 N Y

Chain, conveyor

American Chain Div American Chain & Cable Co Inc E Princess & Charles Sts York Pa
Campbell Chain Co York Pa
Chain Belt Co 4658 W Greenfield Milwaukee 1 Wis
Diamond Chain Co Inc 402 Kentucky Ave Indianapolis 7 Ind
The Jeffrey Mfg 527 N 4th St Columbus 16 Ohio
Link-Belt Co Prudential Plaza Chicago 1 Ill
S G Taylor Chain Co Inc P O Box 509 Hammond Ind

Chains, log, lumber

American Chain Div Amer Chain & Cable Co Inc York Pa
Campbell Chain Co York Pa
Carroll Chain Co 372 W Spring Columbus 8 Ohio
Columbus McKinnon Chain Corp Tonawanda N Y
Hodell Chain Co Div National Screw Mfg Co 3934 Cooper Ave Cleveland 3 Ohio
Johnson-Farmer Chain Co Lebanon Pa
Peerless Chain Co P O Box 554 Winona Minn
S G Taylor Chain Co Inc P O Box 509 Hammond Ind

Chains, sash

Adams Co 106 E 4th St Dubuque Iowa
American Chain Div American Chain & Cable Co Inc York Pa
Carroll Chain Co 372 W Spring Columbus 8 Ohio
Eastern Chain Wks 210 E 22nd New York 10 N Y
Hodell Chain Co Div National Screw & Mfg Co 3934 Cooper Ave Cleveland 3 Ohio
Peerless Chain Co P O Box 554 Winona Minn
Turner & Seymour Mfg Co Torrington Conn
Western Chain Co 1807 W Belmont Ave Chicago 13 Ill

Chalk, carpenter's

American Art Clay Co 4717 W 16th Indianapolis Ind
American Crayon Co 1706 Hayes Ave Sandusky Ohio
Binney & Smith Inc 42 E 42nd New York 17 N Y
Imperial Crayon Co 647 Lexington Av Brooklyn N Y
National Crayon Co 117 Main St Easton Pa
Standard Crayon Mfg Ca Danvers Mass
Joseph Dixon Crucible Co 167 Wayne St Jersey City 3 N J
Strait-Line Products Inc 2106 Harbor Blvd Costa Mesa Calif
Tru-Color Corp Topsfield Mass
Turner & Seymour Mfg Co Torrington Conn
Walbuck Crayon Co Andover Mass

Chamois

Gulf & West Indies Co Inc 141 Water St New York 5 N Y

Channels and Studs, partition, steel

Alabama Metal Lath Co Box 992 Birmingham 1 Ala
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Goldsmith Metal Lath Co 4501 Chickering Cincinnati 32 Ohio
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Penn Metal Co 40 Central St Boston 9 Mass
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
Wheeling Corrugating Co Wheeling W Va

Charcoal Broilers

(See Broilers, charcoal)

Checks, door

(See Hardware, door closers, checks)

Chests, tool

(See Tool Boxes)

Chimes, door, electric

Auth Electric Co Inc 34-20 45th St Long Island City 1 N Y
Edwards Co Post Rd Norwalk Conn
Mell-O-Chime & Signal Co 119 S Jefferson Chicago 6 Ill
NuTone Inc Madison & Red Bank Rds Cincinnati Ohio
Rittenhouse Co East St Honeoye Falls N Y

Chimney Cleaning Compounds

(See Compounds, chimney cleaning)

Chimney Tops

(See Tops & Pots, chimney)

Chimneys and Flues, prefabricated

Condensation Engineering Corp 3511 W Potomac Chicago 51 Ill
General Products Co Box 661 Fredericksburg 5 Va
Majestic Co 303B Erie Huntington Ind
McQuay Inc 1616 Broadway St N E Minneapolis 13 Minn
Van-Packer Co Div Flintkote Co 1232 McKinley Ave Chicago Heights Ill
Vega Industries Inc Uni-Bilt Div 862 E Brighton Ave Syracuse 5 N Y

Chisels

(See Tools, chisels)

Chutes, coal

Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Hilton Steel Co Warren Ohio

Kewanee Mfg Co 157 Lynch Kewanee Ill
Wheeling Corrugating Co Wheeling W Va

Chutes, dust

Ernest Kluegel & Co 169 W Kellogg Blvd St Paul 2 Minn
Leigh Bldg Products Div Air Control Products Inc 1858 Lee St Coopersville Mich

Chutes, laundry

Ernest Kluegel & Co 169 W Kellogg Blvd St Paul 2 Minn

Circle Cutters, wallboard

W W Grainger Inc 118 S Oakley Chicago 12 Ill
Wallboard Tool & Equipment Co 1708 Seabright Ave Los Angeles 13 Calif

Clamps, bar

Adjustable Clamp Co 440 N Ashland Ave Chicago 22 Ill
Nels J Billstrom Inc 1846-48 18th Ave Rockford Ill
Black Bros Co Inc P O Box 191 Mendota Ill
Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Foster Aluminum Alloy Products Corp Forestville N Y
Symons Clamp & Mfg Co 4267 Diversey Ave Chicago 39 Ill
Syracuse Alloy Metals Corp 513 N State Syracuse 3 N Y

Clamps, brick

(See Carriers, Hand—Brick, Tile & Block)

Clamps, "C"

Adjustable Clamp Co 440 N Ashland Av Chicago 22 Ill
Armstrong Bros Tool Co 5200 W Armstrong Av Chicago 30 Ill
Batavia Clamp Co Batavia N Y
Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Black Bros Co Inc Mendota Ill
Brink & Cotton Mfg Co 63 Poland Bridgeport 5 Conn
Brownie Mfg Corp Huntington Ind
Bunke-Musser Inc Jackson Center Ohio
Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Grace Fabri-Tool Co 1238 Chase Ave Cincinnati 23 Ohio
Foster Aluminum Alloy Products Corp Forestville N Y
Gordon Automatic Tool Co 156 Spring New York 12 N Y
Grand Specialties Co 3101 W Grand Av Chicago Ill
H L Judd Div Stanley Wks Wallingford Conn
Lapeer Mfg Co 3052 Davison Rd Lapeer Mich
Chas A Larson Co P O Box 358 Sterling Ill
Littlestown Hdwe & Fdry Co Drawer F-4 Littlestown Pa
Malleable Iron Fittings Co Lock Drawer 231 Branford Conn
Standard Hdwe Products Inc Guilford Conn
Stanley Tools Div Stanley Wks New Britain Conn
Syracuse Alloy Metals Corp 513 N State Syracuse 3 N Y
United States Lock & Hdwe Co Columbia Pa
Wilton Tool Mfg Co 9525 W Irving Park Rd Schiller Park Ill
X-Acto Inc 48-43 Van Dam Long Island City N Y

Clamps, cabinetmakers', carpenters'

Adjustable Clamp Co 440 N Ashland Av Chicago 22 Ill
Batavia Clamp Co 361 Center St Batavia N Y
Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Black Bros Co Inc P O Box 191 Mendota Ill
Brink & Cotton Mfg Co 63 Poland Bridgeport 5 Conn
Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Grace Fabri-Tool Co 1238 Chase Ave Cincinnati 23 Ohio
Grand Specialties Co 3101 W Grand Av Chicago Ill
Hartford Clamp Co East Hartford Conn

"Jorgensen" and "Pony" CLAMPS

FREE CATALOG shows all styles

"The ADJUSTABLE CLAMP CO. Clamp Folks" 440 N. Ashland Ave., Chicago 22, Ill.

Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Peck Stow & Wilcox Co Southington Conn
Syracuse Alloy Metals Corp 513 N State Syracuse 3 N Y
Syracuse Stamping Co Inc 1054 S Clinton St Syracuse N Y
Wetzler Clamp Co 43-15 11 St Long Island City 1 N Y

Clamps, concrete form

Adjustable Clamp Co 440 N Ashland Av Chicago 22 Ill
American Ladder & Scaffold Co 5497 N W 7th Ave Miami 37 Fla
Batavia Clamp Co Inc 361 Center St Batavia N Y
Black Bros Co Inc Mendota Ill
Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Dayton Sure Grip & Shore Co 504 Kercher St Miamisburg Ohio
Deslauriers Column Mould Co Inc 3036 W Lake St Chicago 44 Ill
Gates & Sons Inc Dept AL 80 S Galapago Denver 23 Colo
M & M Wire Clamp Co 983 17th Ave SE Minneapolis 14 Minn
Marvel Euqipment Co P O Box 665 Oshkosh Wis
Richmond Screw Anchor Co 816 Liberty Brooklyn 8 N Y
Symons Clamp & Mfg Co 4267 W Diversey Dept AL Chicago 39 Ill
Universal Form Clamp Co 1238 N Kostner Chicago 51 Ill

Clamps, saw

Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Gustafson & Scott Mfg Co 4329 Wabansia Ave Chicago Ill
Hanchett Mfg Co 906 N State St Big Rapids Mich
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Speed Corp 3420 SW Macadam Portland Oreg

Clamshell Buckets

(See Buckets, clamshell)

Claws & Grabs, nail

W C Heller & Co 700 Bryant Montpelier Ohio
Chas Hess & Co 1953 Flushing Ave Brooklyn N Y

Claws & Pullers, tack

Ennis Mfg Co Reading Pa
H J Harrold Tool Co Columbiana Ohio
William Johnson Inc 32 Brenner Newark N J
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Stanley Tools Div of The Stanley Works New Britain Conn
United States Lock & Hdwe Co Columbia Pa

Clay, fire

(See Fire Clay)

Clay Mortar Mix

(See Mortar Mix, ground clay)

Clay Pipe

(See Pipe, sewer also Tile, drain)

Cleaners, floor, hardwood

American-Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Bengal Co 570 W 131st New York 27 N Y
Boyer Chemical Co 1611 Church St Evanston Ill
E L Bruce Co Box 397 Memphis 1 Tenn
Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 N Y
Cellowax Co 7 S Gay St Baltimore 2 Md
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Economics Laboratory Inc 916 Guardian Bldg St Paul Minn
Franklin Research Co 5134 Lancaster Av Philadelphia 31 Pa
R M Hollingshead Corp Camden 2 N J
International Chemical Co 3140 S Canal St Chicago 16 Ill
Klean-Strip Co Inc 2340 S Lauderdale Memphis 6 Tenn
Landon Products Inc 1432 Chico St El Monte Calif
Oakite Products Co 19 Rector St New York 6 N Y
Penetone Co Box AL Tenafly N J
Puritan Chemical Co 916-932 Ashby St NW Atlanta Ga
The Savogran Co P O Box 58 Norwood Mass
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Solventol Chemical Products Inc 15841 2nd Blvd Detroit Mich
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif
Turtle-Wax-Plastone Co 4100 W Grand Ave Chicago 5 Ill
Windsor Wax Co Inc 613 Newark Hoboken N J

Cleaners, floor tile, wall tile

E L Bruce Co Memphis 1 Tenn
Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 N Y
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Quickee Products Inc 141 Woodworth Ave Yonkers N Y
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif
Tile-Tex Div the Flintkote Co 30 Rockefeller Plaza New York 20 N Y

Cleaners, linoleum

Absorbene Mfg Co 1609 N 14th St St Louis Mo
Boyle-Midway Inc 22 E 40th New York 16 N Y
E L Bruce Co Memphis 1 Tenn
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Cadie Chemical Products Inc 547 W 132nd New York 27 N Y
Economics Laboratory Inc 916 Guardian Bldg St Paul Minn
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
Lavo Co of America 310 N 7th Milwaukee Wis
Solventol Chemical Products Inc 15841 2nd Blvd Detroit Mich
Solvit Chemical Co 3734 Speedway Rd Madison 5 Wis
Windsor Wax Co Inc 613 Newark Hoboken N J

Cleaners, masonry

Ash Grove Lime & Portland Cement Co Fairfax Bldg Kansas City 6 Mo
Berman Chemical Co 1916 N 12th Street Toledo 2 Ohio
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Edick Laboratories Inc 2358 S Burrell St Milwaukee 7 Wis
Huron Portland Cement Co 13th Floor Ford Bldg Detroit 26 Mich
Kosmos Portland Cement Co 1529 Starks Bldg 4th & Walnut Sts Louisville 2 Ky
Lehigh Portland Cement Co Young Bldg Allentown Pa
Louisville Cement Co 501 S 2nd Louisville 2 Ky
Marquette Cement Mfg Co 20 N Wacker Chicago 6 Ill
The Medusa Portland Cement Co 1000 Midland Bldg Cleveland 15 Ohio
Peerless Cement Corp 1144 Free Press Bldg Detroit 26 Mich
Penn-Dixie Cement Corp 60 E 42nd St New York 17 N Y
Standard Lime & Stone Co 1 National Bank Bldg Baltimore 2 Md
Trinity White Div General Portland Cement Co 111 W Monroe Chicago 3 Ill

Universal Atlas Cement Co 100 Park New York 17 N Y

Cleaners, paint brush, chemical

Absorbene Mfg Co 1609 N 14th St Louis Mo
Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
Ames Laboratories Inc 132 Water St South Norwalk Conn
Andersen Specialty Mfg Corp 10414 Corliss Ave Chicago 28 Ill
Boyle-Midway Inc 22 E 40th New York 16 N Y
Brush-Save Inc 231-A S Muskego Ave Milwaukee 3 Wis
Samuel Cabot Inc 143 Milk Boston Mass
Cleveland Cleaner & Paste Co 7275 Neville Ave SW Cleveland Ohio
Commercial Solvents Corp 260 Madison Av New York 16 N Y
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Coughlan GN Co 29 Spring St West Orange N J
Klean-Strip Co Inc 2342 S Lauderdale Memphis 6 Tenn
Robert L Lake Co Inc 208 Russell Pl Hackensack N J
Landon Products Inc 1432 Chico El Monte Calif
M & H Laboratories 2705 Archer Ave Chicago Ill
Montgomery Chemical Co Jenkintown Pa
Patent Cereals Co 13-55 Bradford St Geneva N Y
Reliable Paste & Chemical Co 3560 Shields Ave Chicago Ill
The Savogran Co PO Box 58 Norwood Mass
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
Sterling Quality Products Inc 184 Commercial St Malden 48 Mass
Wilson-Imperial Co 115 Chestnut Newark N J
Wisconsin Laboratories Inc Dousman Wis

Cleaners, paint and varnish

Absorbene Mfg Co 1609 N 14th StLouis Mo
Blind-X Co 2833 Hennepin Ave Minneapolis 8 Minn
Dewitt Products Corp 5863 Plumer Ave Detroit 9 Mich
Hill Mfg Co 1500 Jonesboro Rd SE Atlanta Ga
Klean-Strip Co Inc 2342 S Lauderdale Memphis 6 Tenn
Kristee Products Co 54 N Summit Akron 8 Ohio
Lavo Co of America 310 N 7th Milwaukee Wis
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Mechling Products Div General Cemical Co 40 Rector New York N Y
Midwest Mfg Co 17126 Schaefer Highway Detroit 35 Mich
Milrose Products Co 310 W 117th New York 26 N Y
Mystic Foam Corp 2003 St Clair Av Cleveland Ohio
The Savogran Co P O Box 58 Norwood Mass
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Soil-Off Mfg Co 7122 W 65th Chicago 38 Ill
Solvit Chemical Co 3734 Speedway Rd Madison 5 Wis
Steelcote Mfg Co 3418 Gratiot St Louis 10 Mo
Weimaid Mfg Corp 1737 N Campbell Ave Chicago 47 Ill
Windsor Wax Co Inc 613 Newark Hoboken N J

Cleaners, roller, paint

Empire Oil Co 4800 S California Ave Chicago 32 Ill
E-Z Paintr Corp 4051 S Iowa Ave Milwaukee 7 Wis
The Savogran Co P O Box 58 Norwood Mass
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Sterling Quality Products Inc 184 Commercial St Malden 48 Mass
Wisconsin Laboratories Inc Dausman Wis

Cleaners, septic tank, chemical

Allen Co Inc L B 6728 Bryn Mawr Chicago Ill
Babbitt Inc B T 386 4th Ave New York 16 N Y
Boyer Chemical Co 1611 Church St Evanston Ill
Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 N Y
Chamberlain Haber Chemical So 1103-1105 W 11th St Cleveland 13 O
Economy Plumber Co 39 Lispenard St New York 13 N Y
Hygienic Products Co Canton 2 O
Irwin-Willert Co 4044 Park Ave St Louis 10 Mo (tablets)
Kemiko Mfg Co 500 Chancellor Ave Irvington 11 N J
Miracle Maid 5248 Louisiana Ave N Minneapolis 22 Minn
Odor-Aire Inc 330 N Mosley Wichita Kans
Standard Industrial Products Inc 1500 Park St Box 325 Evansville Ind
Stellad Products Inc 1702 Prospect St Indianapolis Ind
Wolco Products Inc 46 S Main St Unionville Conn

Cleaners, vacuum

Apex Electrical Manufacturing Co 1070 E 152nd Cleveland 10 O
Birtman Electric Co 4140 Fullerton Ave Chicago Ill
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Eureka-Williams Co Div of Henney Motor Co Inc Bloomington Ill
General Electric Co Small Appliance Div Bridgeport Conn
Hamilton Beach Co Div Scovill Mfg Co Racine Wisc
Hoover Co North Canton O
Kent Co Inc Rome N Y (Wet & Dry)
Landers Frary & Clark New Britain Conn
N J
Regina Corp 14 Regina Ave Rahway N J
Royal Vacuum Cleaner Co 540 E 105th St Cleveland O

Cleaners, wallpaper

Absorbene Mfg Co 1609 N 14th St Louis Mo
Blotex Co 124 S Broadmoor Blvd Springfield Ohio
Cincy Products Co 2817 Highland Maywood 12 Ohio
Clean Products Co 815 E Mound Columbus Ohio
Cleveland Cleaner & Paste Co 7275 Neville Ave SW Cleveland Ohio
Crescent Products Co 315 N 14th Terre Haute Ind
Kristee Products Co 54 N Summit Akron 8 Ohio
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Sponge Rubber Products Co Shelton Conn

Cleaners, window

Absorene Manufacturing Co 1609-17 N 14th St St Louis 6 Mo
Boyer Chemical Co 1611 Church St Evanston Ill
Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
Gold Seal Co Bismarck N Dak
Huntington Laboratories Huntington Ind
Oakite Products Inc 19 Rector St New York 6 N Y
Puritan Chemical Co 916-932 Ashby St N W Atlanta Ga
Safeway Specialty Corp 114 Spring St New York N Y (Cleaning Device)

Clippers, hedge, electric

Apex Mfg Laboratories South Pasadena Calif
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Parker's Products 1853 S W Jefferson St Portland Oreg
Portable Electric Tools 320 W 83rd Chicago Ill
Porter-Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Roberton Div King Pneumatic Tool Co 2717 N Ashland Ave Chicago 14 Ill
Skil Corp 5033 Elston Ave Chicago Ill
Sunbeam Corp 5600 Roosevelt Rd Chicago 50 Ill
Terminal Hardware Inc Trimall Div 411 Linden Ave Wilmette Ill

Clips, concrete

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Goldsmith Metal Lath Co 4501 Chickering Ave Cincinnati 32 Ohio
New Monarch Machine & Stamping Co 406 S W 9th St Des Moines Iowa
Sommer Metalcraft Corp 450 Poston Dr Crawfordsville Ind
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif
Union Steel Products Co Pine & Berrien Sts Albion Mich

Clips, floor

Knapp Bros Mfg Co 14 E 72nd Cincinnati 16 Ohio
New Monarch Machine & Stamping Co 406 SW 9th Des Moines 9 Iowa
Peterson Products Co P O Box 462 Janesville Wis

Clips, glazing for steel sash

The Adams Co 106 E 4th St Dubuque Iowa
Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
The Donley Brothers Co 13928 Miles Avenue Cleveland 5 Ohio
Harris Inc Dept A-3 200 E Long St Columbus 15 Ohio
Kewanee Mfg Co 157 Lynch N Kewanee Ill
Sommer & Maca Glass Machinery 3640 S Oakley Chicago 9 Ill
Sommer Metalcraft Corp 450 Poston Crawfordsville Ind
Thomas Mfg Co Cedar Rapids Iowa
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio

Clips, metal lath

Bestwall Certain-Teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 W 26th Chicago Ill
Goldsmith Metal Lath Co 4501 Chickering Cincinnati 32 Ohio
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Penn Metal Co 40 Central St Boston 9 Mass
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Clips, plasterboard, lath

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Burson Clip System 2441 S Indiana Chicago 16 Ill
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Peterson Products Co P O Box 462 Janesville Wis
U S Gypsum Co 300 W Adams Chicago 6 Ill

Clips, roofing

Lehon Co Madison at 25th Bellwood Ill
Seal-All Clips Co 4382 W Pasadena Flint 1 Mich

Clips, wallboard and ceiling tile

E G Building Fasteners Corp 101 Park Ave New York 17 N Y
Peterson Products Co P O Box 462 Janesville Wis
Tinnerman Products Box 6688 Cleveland 1 Ohio
Wood Conversion Co 1st Natl Bk Bldg St Paul 1 Minn

Clips, wire rope

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Hazard Wire Rope Division American Chain & Cable Co Inc Wilkes-Barre Pa
Macwhyte Co 2923 14th Kenosha Wis
Wickwire Spencer Steel Div Colorada Fuel & Iron 577 Madison Ave New York 22 N Y

Clocks, watchmen's

Chicago Watchclock 1528 S Wabash Chicago 5 Ill
Detex Watchlock Corp 76 Varick New York 13 N Y

Closers, door

(See Hardware, door closers, checks)

Closet Fixtures

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Autoyre Co Sub of Ekco Products Co 221 N LaSalle St Chicago Ill
Berkley Industries 230 5th Ave New York 1 N Y
Continental Hardware Co 539 Overbrook SE Grand Rapids Mich
Corbin (P & F) Div American Hdwe Corp New Britain Conn
Fiwale Equipment Mfg Co 105 Reade New York 13 N Y
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Handy-Hook Div Vadco Products Inc 13271 Mt Elliot at Luce Detroit 12 Mich
Hardware Designers Inc Dept AL 1052 E Elizabeth Ave Linden N J
F D Kees Mfg Co 700 Park Ave Beatrice Nebr
Knape & Vogt Mfg Co 658 Richmond N W Grand Rapids 4 Mich
Leigh Bldg Products Div Air Control Products Inc 1857 Lee St Coopersville Mich
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
S Parker Hdwe Mfg Co 27 Ludlow New York 2 N Y
Reliable Metal Products Co Inc 25 Elm Mount Vernon N Y
Russell & Erwin Div American Hdwe Corp New Britain Conn
Turnbuckles Inc Box 333 Michigan City Ind
United Steel Products Co 1820 W Old Shakopee Rd Minneapolis 20 Minn
Western Lock Mfg Co 211 N Madison Ave Los Angeles 4 Calif

Closet Lining, cedar

Anderson-Tully Co P O Box 28 Memphis 1 Tenn
Atlanta Oak Flooring Co 920 Glenwood SE Atlanta Ga
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Geo C Brown & Co 1730 W Lee Greensboro N C
E L Bruce Co Box 397 Memphis Tenn
Robert O Foerster Lumber Co 125 S Edgewood Jacksonville 5 Fla
Forest Products Div of Olin Mathieson Chemical Corp P O Box 1125 Shreveport 90 La
Giles & Kendall Co P O Box F Huntsville Ala
Osage Products Co Eldon Mo

Closet Sliding Door Units

American Welding & Mfg Co Bldg Products Div 350 Dietz Warren Ohio
Continental Millwork Corp 300 W Ewing Ave South Bend Ind
Curtis Companies Inc Clinton Iowa
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Grant Pulley & Hardware Corp 3 High St West Nyack N Y
Hardware Designers Inc Dept AL 1052 E Elizabeth Ave Linden N J
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
Kelly Co P O Box 2504 Montgomery Ala
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Milo Products Corp Grantham Pa
Modern Glide 41692 Cloverdale Detroit 4 Mich
Morgan Co 520 Oregon Oshkosh Wis
National Mfg Co 1st Ave S Sterling Ill
National Woodworks 2201 29th N Birmingham 7 Ala
Nova Sales Co Trenton 3 N J
Nudor Mfg Corp 7324 Fulton North Hollywood Calif
One-Der-Frame Corp 1232 N 37th Pl Birmingham Ala
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
The Silcrest Co 100 Thomas Wausau Wis
Slid-A-Units P O Box 11 W Concord Mass
Standard Keil Hdwe Mfg Co Inc 2583 Atlantic Ave Brooklyn 7 N Y
Stanley Works Hdwe Div New Britain Conn
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Ohio
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Plywood Corp 55 W 44th New York 36 N Y
U S Sliding Door Corp 25-60 12th Long Island City N Y
United Steel Fabricators Inc High & Gasche Wooster Ohio
Unitron of Calif 12824 S Cerise Ave Hawthorne Calif
Veneer Lbr & Plywood Co 2637 South Throop Chicago 8 Ill
Washington Steel Products Inc 1940 E 11th St Tacoma 1 Wash
Wel-Bilt Products Co Box 95 Memphis 1 Tenn
Woodall Industries 3500 Oakton Skokie Ill

For information on the *application* or *specifications* of this product . . . see **PRODUCT DATA SECTIONS** (white pages) of this issue.

Closets, prefabricated

Fabricon 4607 E 5th Austin Tex
Milo Products Corp Grantham Pa
Nova Sales Co Trenton 3 N J

Cloth, abrasive

(See Abrasive Cloth)

Cloth, hardware

(See Hardware Cloth)

Cloth, screen wire

(See Screening)

Clothes Lines

(See Lines, clothes)

Cloths, drop, painters'

(See Painters' drop cloth)

Cloths Wiping

Textile Products 181 Chestnut St Newark 1 N J

Coal Chutes

(See Chutes, coal)

Coatings, metal, protective

(See Paints, metal coating)

Coatings, moisture-resistant

Adelphi Paint & Color Wks Inc 86-00 Dumont Av Ozone Park 17 N Y
Anti-Hydro Waterproofing Co 265-277 Badger Ave Newark 8 N J
Barrett Div Allied Chemical Corp 40 Rector St New York 6 N Y
The Camp Co Inc 6958 S State St Chicago Ill
Embree Mfg Co 12 W Mravlag Pl Elizabeth 4 N J
Krylon Inc Norristown Pa
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Permiteco Inc P O Box 206 Sta-A Dayton 3 Ohio
Phenoplast Corp 113 E 23rd New York 17 N Y
Rust-Oleum Corp 2425 Oakton St Evanston Ill
Spradri Co 336 Atando Ave Charlotte 6 N C

Coatings, plastic

Aerosol Products Corp 371 E 116th Chicago 28 Ill
Bostwick Laboratories Inc 706 Bostwick Ave Bridgeport 5 Conn
Champion Bronze Powder & Paint Co Inc 2101-21 N Elston Ave Chicago 14 Ill
Dewitt Products Corp 5862 Plumer Av Detroit 9 Mich
Dow Chemical Co Dept PL 1802-H Midland Mich
Embree Mfg Co 12 W Mravlag Pl Elizabeth 4 N J
Krylon Inc Norristown Pa
J W Mortell Co 550 Hobbie Ave Kankakee Ill
Phenoplast Corp 113 E 23rd New York 17 N Y
Plastex Co 444 Arsenal Watertown 72 Mass
Plasti-Kote Inc 425 Lakeside Ave N W Cleveland 13 Ohio
Pyroil Co LaCrosse Wis (Plastic Aluminum)
Seal-Kote Inc Wooster Ohio
Sprayway Inc 7644 Vincennes Ave Chicago 20 Ill
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo

Coatings, protective (for painted and washable wallpaper walls)

Bruning Bros Inc 4209 E Chase St Baltimore 5 Md
Gold Medal Paint & Chemical Co 125 Cedar New York 6 N Y
M & H Laboratories 2705 Archer Ave Chicago Ill

Colors, concrete, mortar, plaster

American Dyewood Co Belleville N J
Blue Ridge Talc Co Inc Henry Va
Ceresit Waterproofing Corp 3227 S Shields Chicago 26 Ill
Clinton Metallic Paint Co Clinton N Y
Colorcrete Industries 413 W 24th Holland 1 Mich
M Ewing Fox Co Inc 240 E 136th St New York N Y
Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Mineral Pigments Corp Muirkirk Md
Reardon Industries 2839 Stanton Cincinnati 6 Ohio
Ricketson Mineral Color Works 229 E Wisconsin Ave Milwaukee 2 Wis
Geo B Smith Chemical Works Inc Maple Park Ill
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 NY
The Sullivan Co 212 E Trigg Ave Memphis Tenn
Tamms Industries Co 228 N LaSalle St Chicago 1 Ill
C K Williams & Co 640 N 13th Easton Pa

Colors in oil

Bruning Bros 4209 E Chase St Baltimore 5 Md
Craftint Mfg Co 1615 Collamer Ave Cleveland Ohio
Diamond Products Co Marshalltown Iowa
Keystone Paint & Varnish Corp 71 Otsego Brooklyn 31 N Y
Kyanize Paints 2nd & Boston Everett 49 Mass
Lowe Bros Co 424 E 3rd Dayton 2 Ohio
McDougall-Butler Co 2929 Main Buffalo 14 N Y
National Lead Co 111 Broadway New York N Y
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo

Columns, metal

Ajust-A-Rail Co Lodi 22 Ohio
The Akron Products Co Seville Ohio
R G Coffman Box 1113 Orlando Fla
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Dee O-Grilles Inc 502 Park Pl Long Beach N Y
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Kerrigan Iron Works 278 Madison New York N Y
Kleesons West Main Robertsville 2 Ohio
Lock Mfg Co 140 Ohio St Lodi Ohio
Marshall Stamping Co Nichol McKees Rocks Pa
Metal Crafters Box 830 Cedar Rapids Iowa
Wm J Samcoe Iron Co 917 Military Kenmore 17 N Y
Sawhill Tubular Products Sharon Pa
Shoals American Steel Co Sheffield Ala
Tennessee Fabricating Co 1226 Grimes Memphis Tenn
Wolfe Products Inc 71 Elinor Ave Akron 5 Ohio
Yeck Mfg Co 579 Tecumseh Dundee Mich (Awning & Canopy)

Columns, ornamental iron

The Astrup Co 2734 W 25th St Cleveland 13 Ohio
Belson Mfg Co East River Rd No Aurora Ill
The Davis & Siehl Co Dept L Box 76 Sta A Cincinnati 23 Ohio
Elite Fabricators Emmorton Rd Bel Air Md
Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
Versa Products Co Ohio St Lodi 1 Ohio

Columns, wood

Caradco Inc P O Box 658 Dubuque Iowa
Curtis Cos Clinton Iowa
Farley & Loetscher Mfg Co Dubuque Iowa
Hartmann Sanders Co 2187 N Elston Ave Chicago Ill
Mutual Fir Column Co 2000 Taylor Way Tacoma Wash
Pacific Mutual Door Co P O Box 1589 Tacoma Wash

Communication Systems, office and yard

(See Inter-communicating Systems)

Compounds, anti-drip

Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
J W Mortell Co 550 N Hobbie Kankakee Ill
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo

Compounds, caulking

American Sta-Dri Co 4019 38th Brentwood Md
Biddle Co 606-24 S Main St Louis 2 Mo
Calbar Paint & Varnish Co 2612-26 N Martha St Philadelphia 25 Pa
Dicks-Armstrong-Pontius Co Dayton Ohio
Flintkote Co 30 Rockefeller Plaza New York 30 N Y
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
H B Fred Kuhls 6413 3rd Brooklyn 20 N Y
Landen Putty Works Inc 1 Washington St Melrose Mass
Lastik Products Co Inc 230 Iroquois Bldg Pittsburgh Pa
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Maintenance Products Inc 807 W 3rd Ave Columbus Ohio
Mar Kay Mfg Co 2715 S 2nd St St Louis 18 Mo
W R Meadows Inc 2-18 Kimball St Elgin Ill
J W Mortell Co 550 N Hobbie Kankakee Ill
Plastic Products Co 6467 Georgia Detroit 11 Mich
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Seal Rite Caulking Co 13100 Wyoming Detroit Mich
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 NY
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Sterling Quality Products Inc 184 Commercial Malden 48 Mass
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill

Compounds, chimney cleaning

G N Coughlan Co 29 Spring St West Orange N J
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill

Compounds, coal treating

Johnson-March Corp 1728 Chestnut Philadelphia 3 Pa

Compounds, concrete curing

Adensite Co Inc 37-19 - 23rd St Long Island City N Y
Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
Ceresit Waterproofing Corp 3227 S Shields Ave Chicago 16 Ill
Huntington Laboratories Huntington Ind
Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
Master Builders Co 7016 Euclid Cleveland 3 Ohio
W R Meadows Inc 2-18 Kimball St Elgin Ill
Permiteco Inc P O Box 206 Sta-A Dayton 3 Ohio
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Reardon Industries 2839 Stanton Cincinnati 6 Ohio
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 NY
The Sullivan Co 212 E Trigg Ave Memphis Tenn
Tamms Industries 228 N LaSalle St Chicago Ill
Wilhold Products Co 678 Clover Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Compounds, dampproofing

(See Dampproofing Compounds)

Compounds, dust laying

(See Calcium Chloride)

Compounds, glazing

Alcatraz Co Inc P O Box 5146 1900 Ellen Rd Richmond 20 Va
Biddle Co 606-24 S Main St Louis 2 Mo
Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia 25 Pa
Dicks-Armstrong-Pontius Co Dayton Ohio
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
Landen Putty Works Inc 1 Washington St Melrose Mass
G J Liebich Co Gumputtie Lab Div 931 N Ogden Chicago 22 Ill
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Perfection Model Products 4145 W Kinzie Chicago 24 Ill
Plastic Products Co 6467 Georgia Detroit 11 Mich
Products Research Co 3128 Los Feliz Los Angeles 39 Calif
Seal Rite Caulking Co 17300 Wyoming Detroit Mich
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Sterling Quality Products Inc 184 Commercial Malden Mass
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y

Compounds, liquid masking

Presstite Keystone Engineering Co 3762 Chouteau St Louis 10 Mo

Compounds, pipe joint sealing

American Vitrified Products Co National City Bk Bldg Cleveland 14 Ohio
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Samuel Cabot 143 Milk Boston 9 Mass
Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia 25 Pa
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
H B Fred Kuhls 6413 3rd Brooklyn 20 N Y
Lake Chemical Co 3052 W Carroll Chicago 12 Ill
G J Liebich Co Gumputtie Lab Div 931 N Ogden Chicago 22 Ill
Magic Iron Cement Co 5403 Bower Ave Cleveland 27 Ohio
Nukem Products Corp 114 Colgate Ave Buffalo 20 N Y
Pyroil Co LaCrosse Wis
X-Pando Corp 43-15 36th St Long Island City 1 N Y

Compounds, rust preventing and removing

Alcatraz Co Inc P O Box 5146 Richmond 20 Va
Boyer Chemical Co 1611 Church St Evanston Ill
Calbar Paint & Varnish Co 2612-26 N Martha St Philadelphia 25 Pa
Carbozite Corp Greensburg Pa
E I du Pont de Nemours & Co Inc Dept AL-54 Wilmington 98 Del
Kano Laboratories 1010 S Thompson Lane Nashville 11 Tenn
Keystone Asphalt Products Co 101 E Ontario Chicago 11 Ill
Klean Strip Co 2342 E Lauderdale Memphis 6 Tenn
J W Mortell Co 550 Hobbie Ave Kankakee Ill
Nox-Rust Chemical Corp 2425 S Halsted Chgo 8 Ill
Oakite Products Inc 19 Rector St New York 6 N Y
Permiteco Inc PO Box 206 Sta-A Dayton 3 Ohio
Puritan Chemical Co 916-932 Ashby St N W Atlanta 3 Ga
Rusticide Products Co 8125 Perkins Av Cleveland 14 Ohio
Rust-Oleum Corp 2410 Oakton Evanston Ill
Solvay Process Div Allied Chemical & Dye Corp 61 Broadway New York 6 N Y
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Speco 7308 Associate Cleveland 9 Ohio
Stop-Rust Co P O Box 494 Chattanooga Tenn

Compounds, spackling

Consumers Glue Co 1515 N Hadley St Louis 6 Mo
H B Fred Kuhls 6413 3rd Brooklyn 20 N Y
M & H Laboratories 2705 Archer Ave Chicago 8 Ill
Made-Rite Products Inc 2412 S 7th St Louis 4 Mo
Magic Iron Cement Co 5403 Bower Ave Cleveland 27 Ohio
Plastic Products Co 6467 Georgia Detroit 11 Mich
The Reardon Co 7501 Page Ave St Louis 14 Mo
Rutland Fire Clay Co Rutland Vt
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
U S Gypsum Co 300 W Adams Chicago 6 Ill
Webb Products Co P O Box 520 San Bernardino Calif

Concrete Additive, latex

The Camp Co Inc 6958 S State St Chicago 21 Ill
Dow Chemical Co Dept Pl 1802-H Midland Mich
Kay-Tite Co 10 White St West Orange N J
Larsen Prod Corp 4934 Elm St Bethesda 14 Md
Surco International Corp 1330 W Peachtree St N W Atlanta 9 Ga
Tamms Industries Co 228 N La Salle St Chicago 1 Ill

Concrete Curing Compounds

(See Compounds, concrete curing)

Concrete Drills

(See Drills, masonry)

Concrete, dry, pre-mixed

The Camp Co 6958 S State Chicago Ill
Dry Crete Inc P O Box 631 Brewton Ala
General Material Co 650 Rosedale St Louis 12 Mo
Gregg Products Co 646 Chestnut SW Grand Rapids Mich
Maintenance Products Inc 807 W 3rd Columbus 8 Ohio
Sakrete Inc P O Box I-A St Bernard Cincinnati 17 Ohio
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y

Concrete Form Fasteners

(See Fasteners, concrete form)

Concrete Form Ties

(See Ties, concrete form)

Concrete Forms

Blaw-Knox Div Blaw-Knox Co Box 1198 Pittsburgh 30 Pa
Builders Products Mfg Co 7 E 24th Chicago 16 Ill
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chain Belt Co 4658 W Greenfield Ave Milwaukee 1 Wisc
Deslauriers Column Mould Co 5036 W Lake Chicago 44 Ill
Economy Forms Corp Box 128 H P Sta Des Moines Ia
Goldsmith Metal Lath Co 4501 Chickering Cincinnati 32 Ohio
Gates & Sons 80 S Galapago Dept AL Denver Colo
The Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Kewanee Mfg Co 157 Lynch Kewanee Ill

Middlesex Paper Tube Co 345 Chelmsford St Lowell Mass
Richkraft Co 510 N Dearborn St Chicago 10 Ill
Rocform Corp 15160 W 8 Mile Rd Detroit 35 Mich
Quinn Wire & Iron Works Boone Iowa
Sonoco Products Co 2nd St Hartsville S C
Soule Steel Co 1750 Army San Francisco 19 Calif
Symons Clamp & Mfg Co 4267 Diversey Ave Chicago 39 Ill
Universal Form Clamp Co 1238 North Kostner Chicago 51 Ill
Waco Mfg Co 3565 Wooddale Ave Minneapolis 16 Minn

Concrete Hardeners

Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
The Camp Co Inc 6958 S State St Chicago Ill
Ceresit Waterproofing Corp 3227 South Shields Ave Chicago 16 Ill
Fort Pitt Chemical Co N E Cor 26th & Smallman Sts Pittsburgh 22 Pa
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Klee Waterproofing Corp 4011 Red Bank Cincinnati 27 Ohio
Reade Mfg Co Inc 135 Hoboken Ave Jersey City 2 N J
Reardon Industries 2839 Stanton Cincinnati 6 Ohio
Sika Chemical Corp 35 Gregory Ave Passiac N J
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
Truscon Laboratories 1700 Caniff Detroit 11 Mich

Concrete Mixers
(See Mixers, concrete)

Concrete Molds and Forms

Besser Co Box 356 Alpena Mich
Builders Products Mfg Co 7 E 24thSt Chicago 16 Ill
Colorcrete Industries 413 W 24th Holland Mich
Dealauriers Column Mould Co 5026 W Lake Chicago 44 Ill
Fleming Mfg Co Cuba Mo
Gates & Sons 80 S Galapago Denver Colo
Lithibar Co 345 W 14th St Holland Mich
Rocform Corp 15160 W 8 Mile Rd Detroit 35 Mich
Simplex Forms System 2500 N Main Rockford Ill
Sonoco Products Co 2nd St Hartville S C
Symons Clamp & Mfg Co 4267 Diversey Ave Chicago 39 Ill

Concrete Plants, central mixing
(See Plants, concrete ready-mix)

Concrete Product Plants
(See Plants, concrete block, brick, tile)

Concrete Reinforcing Steel
(See Steel, concrete reinforcing)

Concrete Repair and Topping, latex

Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 N Y
The Camp Co Inc 6958 S State St Chicago Ill
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
The Reardon Co 7501 Page Ave St Louis 14 Mo
Rutland Fire Clay Co Curtis Ave Rutland Vt
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y

Concrete Sealers
(See Sealers, concrete)

Concrete, stone, terrazo, pre-cast

Sno-Lite Products Co Box 58 Reno Nev

Conduit, rigid

Brown Co Berlin N H
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Orangeburg Mfg Co Div of The Flintkote Co 59 Merchant St Orangeburg N Y
Republic Steel Corp 3100 E 45th Cleveland 27 Ohio
Skyline Industries Titusville Pa
Triangle Conduit & Cable Co Inc Triangle & Jersey Aves New Brunswick N J
Youngstown Sheet & Tube Co Stambaugh Bldg Youngstown 1 Ohio

Connectors, timber

Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
F D Kees Mfg Co 700 Park Beatrice Neb
Timber Engineering Co 1319 18th N W Washington 6 D C

Controls, heat

Circle Wire & Cable Corp 5500 Maspeth Ave Maspeth L I N Y
Conco Engineering Works Mendota Ill
Minneapolis-Honeywell Regulator Co 2753 4th S Minneapolis 8 Minn
Penn Controls 1302 E Monroe Goshen Ind
White-Rodgers Electric Co 1210 Cass St Louis 6 Mo

Convectors, radiator

American Air Filter Co 200 Central Louisville 8 Ky
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Modine Mfg Co 1510 DeKoven Racine Wis
Penn Boiler & Burner Mfg Corp Fruitville Rd Lancaster Pa
Trane Co 2nd & Cameron La Crosse Wis
Tuttle & Bailey 1210 Corbin New Britain Conn
Young Radiator Co 709 Marquette Racine Wis

Conveyors, belt, portable

E W Buschman Co 4413 Clifton Cincinnati 32 Ohio
Cincinnati Rubber Mfg Co 4900 Franklin Ave Cincinnati 12 Ohio
The Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Concrete Transport Mixer Co Material Handling Div 4983 Fyler Ave St Louis 9 Mo
Geo Haiss Mfg Co 350 5th Ave New York 1 N Y
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Logan Co 201 Gabel Louisville 6 Ky
Manhattan Rubber Div Raybestos Manhattan Inc 61 Willett Passaic N J
Mathews Conveyor Co Elwood City Pa
New London Engineering Co 1706 Division New London Wis
Oliver Corp 400 Madison St Chicago 6 Ill
Rapids-Standard Co 144 Trowbridge N W Grand Rapids Mich
Speedways Conveyors Inc 202-8 Rhode Island St Buffalo 13 N Y
Standard Conveyor Co North St Paul 9 Minn
Te-Co Inc 801 N Second St St Louis 2 Mo

Conveyors, coal truck unloading

Fairfield Engineering Co 324 Barnhart Ave Marion Ohio
Lake Shore Inc Lake Shore Engineering Div S Carpenter Iron Mountain Mich
New London Engineering Co 1706 Division New London Wis

Conveyors, portable, belt, bucket (bulk materials)

Allis-Chalmers Mfg Co Construction Machy Div 1126 S 70th St Milwaukee Wis
Atlas Conveyor Co Clintonville Wis
Barber-Greene Co 400 N Highland Aurora Ill
Concrete Transport Mixer Co Material Handling Div 4983 Fyler Ave St Louis 9 Mo
Fairfield Engineering Co 324 Barnhart Marion Ohio
A B Farquhar Co Division of Oliver Corporation 142 N Duke St York Pa
F C George Machine Co 110 Westmoreland Orlando Fla
Godfrey Conveyor Co 1703 13th Elkhart Ind
Geo Haiss Mfg Co 350 5th Ave New York 1 N Y
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Jaeger Machine Co 550 W Spring Columbus Ohio
Johnson Mfg Co Inc Fox Ave & Holly St Seattle 8 Wash
Kent Machine Co Cuyahoga Falls Ohio
Lake Shore Inc Lake Shore Engineering Div S Carpenter Iron Mountain Mich
Lippman Engineering Works Inc 4603 W Mitchell St Milwaukee 14 Wisc
The Marion Mfg Co N Main St Marion Ohio
Mathews Conveyor Co 10th Elwood City Pa
Sam Mulkey Co P O Box 270 Lee's Summit Mo
Napco Construction Equipt Div of Napco Industries 838 N 7th Minneapolis 4 Minn
New London Engineering Co 1706 Division New London Wis
Northern Conveyor Co P O Box 46 Janesville Wis
Rapids-Standard Co Inc 144 Trowbridge St N W Grand Rapids 2 Mich
Republic Rubber Div Lee Tire & Rubber Corp Youngstown 1 Ohio
Shawnee Mfg Co 1945 N Topeka Blvd Topeka Kans
Standard Conveyor Co North St Paul 9 Minn
Tractomotive Corp County Line Rd Deerfield Ill
Willard Concrete Machinery Sales Co 11700 Wright Rd Lynwood La County Calif
Willis Portable Batch Plants Adams City Colo

Conveyors, portable, gravity

E-Z Roll Wallboard Conveyor Co P O Box 5057 Oklahoma City Okla
Lippman Engineering Works Inc 4603 W Mitchell St Milwaukee 14 Wis
Magline Inc 1953 Mercer St Pinconning Mich
Oliver Corp 400 W Madison Chicago 6 Ill
Rapids-Standard Co Inc 144 Trowbridge St N W Grand Rapids 2 Mich
Speedways Conveyors Inc 202-8 Rhode Island St Buffalo 13 N Y
Standard Conveyor Co North St Paul 9 Minn

Conveyors, stationary

Barber-Greene Co 400 N Highland Aurora Ill
Baughman Mfg Co Shipman Rd Jerseyville Ill
Chain Belt Co 4658 W Greenfield Milwaukee 1 Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
Fairfield Engineering Co 324 Barnhart Marion Ohio
A B Farquhar Co Div Oliver Corp 142 N Duke York Pa
General Conveyor & Mfg Co 3611 Salena St Louis 18 Mo
Godfrey Conveyor Co 1703 13th Elkhart Ind
Geo Haiss Mfg Co 350 5th New York 1 N Y
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
The Jeffrey Mfg Co 827 N 4th St Columbus 16 Ohio
C S Johnson Co Box 71 Kenwood Place Champaign Ill
Link-Belt Co Prudential Plaza Chicago Ill
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Sam Mulkey Co P O Box 270 Lee's Summit Mo
New London Engineering Co 1706 Division New London Wis
Speedways Conveyors Inc 202-8 Rhode Island St Buffalo 13 N Y
Standard Conveyor Co North St Paul 9 Minn

Conveyors, wallboard

E-Z Roll Wallboard Conveyor Co P O Box 5057 Oklahoma City Okla

Cooking Units, built-in
(See Appliances, oven & burners, built-in)

Coolers, milk, electric

Tyler Fixture Corp Lake Niles Mich
Westinghouse Electric Corp 653 Page Springfield 2 Mass

Coolers, water, electric

Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio
General Electric Co Air Conditioning Div Tyler Texas
Uniflow Mfg Co Erie Pa
Westinghouse Electric Co Corp 346 E 4th Mansfield Ohio

Coping, wall

American Vitrified Products Co National City Bk Bldg Cleveland 14 Ohio
Binghamton Brick Co Upper Broad Binghamton N Y
Cannelton Sewer Pipe Co Cannelton Ind
W S Dickey Clay Mfg Co Box 2008 Kansas City 42 Mo
Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
Kaul Clay Mfg Co Spring St Toronto Ohio
Lehigh Sewer Pipe & Tile Co P O Box 728 Ft Dodge Iowa
Logan Clay Products Co P O Box 698 Logan Ohio
Robinson Clay Product Co 65 W State Akron 9 Ohio
Superior Clay Corp Uhrichsville Ohio
Texas Vitrified Pipe Co Mineral Wells Texas
Union Clay Mfg Corp Upper Broad Binghamton N Y
Universal Sewer Pipe Corp 1500 Union Commerce Bldg Cleveland 14 Ohio
What Cheer Clay Products Co What Cheer Iowa

Copper, structural shapes, angles, channels, Z shapes, etc.

American Brass Co Waterbury 20 Conn
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Revere Copper & Brass Inc 230 Park New York 17 N Y

Cord, extension electric

Belden Mfg Co 415 S Kilpatrick Chicago 44 Ill
Bell Electric Co 5735-47 S Claremont Ave Chicago 36 Ill
Cable Electric Products Inc 234 Daboll Providence 7 R I
Consolidated Wire & Associated Corp 1637 S Clinton Chicago Ill
Cornish Wire Co Inc 50 Church New York 7 N Y
Diamond Wire & Cable Co Sycamore Ill
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
General Cable Corp 410 Lexington Av New York N Y
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
Miller Electric Co 124 Main Pawtucket R I
Noma Lites Inc 59 W 13th New York 11 N Y
Pacific Electricord Co 3219 Exposition Pl Los Angeles 18 Calif
Rodale Mfg Co Inc Emmaus Pa
Royal Electric Co Inc 95 Grand Ave Pawtucket R I
Stanley Electric Tools Div of the Stanley Works New Britain Conn
T G Wilkinson & Co Bringhurst Ind

Cord, lamp and heater, electric

Anaconda Wire & Cable Co 25 Broadway New York N Y
Belden Mfg Co 415 S Kilpatrick Chicago 44 Ill
Collyer Insulated Wire Co Pawtucket R I
Consolidated Wire & Associated Corp 1637 S Clinton Chicago Ill
Cornish Wire Co Inc 50 Church New York 7 N Y
Crescent Insulated Wire & Cable Co Trenton N J
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza Long Island City 1 N Y
General Cable Corp 410 Lexington Ave New York N Y
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
General Insulated Wire Co Providence R I
Habirshaw Cable & Wire Corp Yonkers N Y
Hatfield Wire & Cable Corp Hillside N J
Hazard Insulated Wire Wks Div of Okonite Co Wilkes-Barre Pa
Miller Electric Co 124 Main Pawtucket R I
National Electric Products Corp 4 Gateway Center Pittsburgh Pa
Pacific Electricord Co 3219 Exposi- Pl Los Angeles 18 Calif
Phila Insulated Wire Co 200 N 3rd Philadelphia Pa
Royal Electric Co Inc 95 Grand Ave Pawtucket R I

Cord, sash

Cleveland Mills Co Lawndale N C
John H Graham & Son 105 Duane New York 8 N Y

King Cotton SASH CORD
PRICED, PACKAGED and MERCHANDISED TO SELL IN VOLUME
John H. Graham & Co. Inc., 105 Duane Street, New York 8, New York

Highand Cordage Co Hickory N C
Wm E Hooper & Sons Co Juniper & Cherry Sts Philadelphia Pa
King Cotton Cordage 105 Duane New York 8 N Y
Puritan Cordage Mills Inc Dept ALD 1205 E Washington St Louisville 6 Ky

SASH CORDS BY PURITAN
Write for your Portfolio File of Puritan's complete line of cordage items.
PURITAN CORDAGE MILLS
1205 E. Washington St., Dept. ALD
LOUISVILLE 6, KENTUCKY

Rocky Mount Cord Co Box 1271 Rocky Mount N C
Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
Shuford Mills Drawer 340 Hickory N C
Silver Lake Co 470 Atlantic Ave Boston 10 Mass
Southern Hills Corp Oxford Ala

Cord, sash, wire

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
John H Graham & Co Inc 105 Duane St New York 8 N Y
Macwhyte Co 2989 14th Kenosha Wis
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison New York 22 N Y

Cord, venetian blind

Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
Cleveland Mills Co Lawndale N C
J E Fricke Co 40 N Front St Philadelphia 6 Pa
John H Graham & Co 105 Duane New York 8 N Y
King Cotton Cordage 105 Duane New York 8 NY
Puritan Cordage Mills Inc 1205 E Washington St Dept AL-D Louisville 6 Ky
Rocky Mount Cord Co Box 1271 Rocky Mount N C
Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
Warren Shade Co 2905 E Hennepin Minneapolis 13 Minn

Core, plastic laminates, veneer, etc

Cascades Plywood Corp Public Service Bldg Portland 4 Ore

Cordage and Twine

American Mfg Co West & Noble Brooklyn N Y
Bibb Mfg Co P O Box 37 Macon Ga
California Cotton Mill Co 1091 Kennedy East Oakland Calif
Cleveland Mills Co Lawndale N C
Columbian Rope Co 494-96 Genesse Auburn N Y
Fulton Bag & Cotton Mills Inc 170 Blvd S E Atlanta Ga
John H Graham & Co Inc 105 Duane New York N Y
Hanover Cordage Co Hanover Pa
Hoffman Lion Mills Co Inc 35 Hillside St Fall River Mass
Wm E Hooper & Sons Co Juniper & Cherry Philadelphia Pa
Hoosier Tarpaulin & Canvas Goods Co Inc 1301-10 W Washington St Indianapolis 6 Ind
King Cotton Cordage 105 Duane St New York 8 N Y
W & J Knox Net & Twine Co Baltimore Md
Lambeth Rope Corp New Bedford Mass
Mallison Braided Cord Co Athens Ga
New Bedford Cordage Co New Bedford Mass
Oakdale Cotton Mills Jamestown N C
Plymouth Cordage Co North Plymouth Mass
A L Robertson Inc 325 S Kresson Baltimore 24 Md
Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
St Louis Cordage Mills 1715 S 11th St Louis Mo
Schlichter Jute Cordage Co Philadelphia Pa
Shuford Mills Inc Hickory N C
South Eastern Cordage 621 NBC Bldg Cleveland 14 Ohio
Southern Mills Corp Oxford Ala
Waterbury Rope Co Inc 88 Wallabout Brooklyn N Y

Corner Bead, drywall

Beadex Sales 4615 8th N W Seattle 7 Wash
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Dri Wall Metal Korner Co Allied Alum Mfg Co 3816 Central Ave N E Minneapolis 18 Minn
Drywall Trim Div of Casings Inc 2408 N Farwell Ave Milwaukee 11 Wis
Marino Lathing Supply Co 309 Denton New Hyde Park N Y
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Richkraft Co 510 N Dearborn Chicago 10 Ill
Robinson Construction 3924 N 16th Omaha Nebr
U S Gypsum Co 300 W Adams Chicago 6 Ill
Yeck Mfg Co 579 Tecumseh St Dundee Mich

Corner Bead, plaster

Alabama Metal Lath Co Box 992 Birmingham 1 Ala
B & T Metals Co 425 W Town Columbus 16 Ohio
Beadex Sales Inc 4615 8th Ave N W Seattle 7 Wash
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Casings Inc 2408 N Farwell Milwaukee 11 Wis
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Dri Wall Metal Korner Co 2311 Central N E Minneapolis Minn
Goldsmith Metal Lath Co 4531 Chickering Cincinnati 32 Ohio
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Keystone Steel & Wire Co 7010 South Adams Peoria 7 Ill
Knapp Bros Mfg Co 14 E 72nd Cincinnati 16 Ohio
Marino Lathing Supply Co 309 Denton New Hyde Park N Y
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Penn Metal Co 40 Central St Boston 9 Mass
Penn Supply & Metal Corp 1831 N 5th Philadelphia Pa
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Corners, box, chest and table

Edward G Budd 25th & Hunting Park Ave Philadelphia Pa
P & C Corbin Div The American Hdwe Corp New Britain Conn
Excelsior Hdwe Co Stamford Conn
A Ludwig & Co 73 Spring New York N Y
Safe Padlock & Hdwe Co Lancaster Pa
Stanley Works Hdwe Div New Britain Conn

Corners, building, metal

Appleton Supply Co Inc P O Box 319 Appleton Wis

Bugher Mfg Co Box 704 Dept 1 301 E Lincoln Rd Kokomo Ind

KOKOMO KORNERS

Corners for all Types Siding — Asbestos—Bevel Wood—Dolly Varden Wood Shingle Shakes & Hardboard

Bugher Mfg. Co., 301 E. Lincoln Rd.
Box 704, Dept. 1, Kokomo, Indiana

Builders Products Mfg Co 7 E 24th Chicago 16 Ill
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Decorite 2116 Peachtree NW Atlanta Ga
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Hosking Paper & Supply Co P O Drawer 43 Wilmette Ill
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
F D Kees Mfg Co 700 Park Ave Beatrice Nebr
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
K H P Milwaukee Steel Co 4610 W Mitchell Milwaukee 14 Wis
Klauer Mfg Co 9th & Washington Dubuque Iowa
Langille Metal Mouldings Inc 3600 W Potomac Chicago Ill
Lifeguard Industries Inc 2425 Gilbert Ave Cincinnati 6 Ohio
Meldrum Mfg & Engrg Co 473 N Ceveland Ave Midway St Paul 4 Minn
Merwin Mfg Co 19th & German Sts Erie Pa
Nichols Wire & Aluminum Co 1723 Rockingham Rd Davenport Iowa
Wheeling Corrugating Co Wheeling W Va
Yeck Mfg Co 579 Tecumseh Dundee Mich

Corners, screen frame

W J Dennis & Co 4008 N Kenneth Ave Chicago Ill
Frantz Mfg Co Sterling Ill
Handy Things Mfg Co Ludington Mich
Chas O Larson Co Box 358 Sterling Ill

Corners, stair

Brainerd Mfg Co East Rochester N Y
Byrd Plastics Inc 2951 W 12th Erie Pa
Gould-Mersereau Co Inc 37 W 44th New York 18 NY
H L Judd Div Stanley Wks Wallingford Conn

Counter Tops

(See Tops, cabinet, table, counter)

Counters, display, nail, store wrapping, etc.

E O Bulman Mfg Co Inc Grand Rapids Mich
Columbus Show Case Co 820 W 5th Ave Columbus Ohio
Durkee Mfg Co Pine River Minn
Equipto Div Aurora Equipment Co 422 Cleveland Aurora Ill
General Fireproofing Co Youngstown Ohio
Grand Rapids Store Equipment Co 3800 SE 22nd Ave Portland 15 Ore
W C Heller & Co 700 Bryant Montpelier Ohio
Interlock Metal Units Inc 56 Cliff New York N Y
Joslin Showcase & Fixture Co 381 Putnam Ave Cambridge 39 Mass
Lyons Metal Products Inc 450 Madison Aurora Ill
M & D Store Fixtures Inc 245 Vineland Ave La Puente Calif
Reflector Hardware Co 1400 N 25th Ave Melrose Park Ill
Sitka Store Fixture Mfg Co 50 Kansas Ave Kansas Cty Mo
Store Kraft Mfg Co Beatrice Nebr
Universal Steel Equipment Corp 32-32 47th Ave Long Island City 1 N Y

Counters, tally

Durant Mfg Co 1024 N Buffum Milwaukee Wis
Veeder-Root Inc Hartford Conn

Countersinks, Counterbores

Atlantic Screw Works Inc Hartford 1 Conn
Chicago Latrobe Twist Drill Wks 411 W Ontario Ave Chicago 10 Ill
Connecticut Valley Mfg Co Centerbrook Conn
W L Fuller 1165 Warwick Ave Providence 5 R I
General Hdwe Mfg Co 80 White New York N Y
Greenfeld Tap & Die Corp Greenfield Mass
Greenlee Tool Co 2261 12th St Rockford Ill
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co 57 Wells St Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
Parker Mfg Co Worcester Mass
Price & Rutzebeck Box 30 Hayward Calif
Providence Tool Co 189 CharlesProvidence R I
Republic Drill & Tool Co 22 S Green St Chicago 7 Ill
Standard Tool Co 3950 Chester Ave Cleveland 14 Ohio
Stanley Tool Div Stanley Works New Britain Conn
Union Twist Drill Co Athol Mass

Couplings, hose

W D Allen Mfg Co 566 W Lake Chicago 6 Ill
Hewitt-Robins 666 Glenbrook Rd Stamford Conn
L R Nelson Mfg Co 1727 S Washington Peoria Ill
Scovill Mfg Co 99 Mill St P O Box 1820 Waterbury 20 Conn
H B Sherman Mfg Co 22 Barney St Battle Creek Mich

Couplings, pipe

Crane Co 836 S Michigan Chicago 5 Ill
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Plumb Shop 1341 Temple Detroit 1 Mich
Skyline Industries Titusville Pa

Cove Base, metal

Aetna Steel Products 730 5th New York 19 N Y
The B & T Metals Co 425 W Town St Columbus 16 Ohio
Wm L Bonnell Co Inc Newnan Ga
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Kinkead Industries 5860 N Pulaski Chicago 30 Ill
Knapp Bros Mfg Co 14 E 72nd Cincinnati 6 Ohio
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Superior Industries 3786 Oakwood Youngstown 9 Ohio

Cove Base, plastic

Armstrong Cork Co 4201 Rieker Lancaster Pa
Azrock Floor Products Div Uvalde Rock Asphalt Co 500 Frost Bank Bldg San Antonio 6 Texas
Cermak Tile Co 4901 Brookpart Cleveland 29 Ohio
Conneaut Rubber & Plastic Co P O Box 257 Commerce St Conneaut Ohio
Gold Seal Div CongoleumNairn Inc 195 Belgrove Dr Kearny N J
Johnson Plastic Corp Chagrin Falls Ohio
Kentile 58 Second Brooklyn 15 N Y
Mastic Tile Corp P O Box 128 Vail's Gate N Y
Prestile Plastics Co 5850 W Ogden Chicago 50 Ill
Robbins Floor Products Tuscumbia Ala (Vinyl)

Cove Base, rubber

Armstrong Cork Co 4201 Rieker Lancaster Pa
Cass Products Co 6127 N Cicero Ave Chicago 30 Ill
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
B F Goodrich Flooring Co Watertown 72 Mass
Moultile Inc P O Box 128 Vail's Gate N Y
R C A Rubber Co Box J East Akron Sta Akron 5 Ohio
Robbins Floor Products Tuscumbia Ala
Voorhees Rubber Mfg Co 151 E 50th New York 22 N Y

Covering, pipe, asbestos

Acme Asbestos Covering & Flooring Co 246 N Elizabeth St Chicago 7 Ill
Asbestos Asphalt Insulation Inc 2100 W Fullerton Ave Chicago 47 Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
The Philip Carey Mfg Co Dept AL 56 320 S Wayne Lockland Cincinnati 15 Ohio
C R Daniels Inc Daniels Maryland
Keasbey & Mattison Co Butler Ave Ambler Pa
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Standard Asbestos Mfg Co 360 W Evergreen Av Chicago 22 Ill
Wilson Grant Inc 141 W Jackson Blvd Chicago 4 Ill

Covering, pipe, fibrous glass

C R Daniels Inc Daniels Maryland
Fibreglass-Evercoat Co 7218 Vine St Cincinnati 16 Ohio
L O F Glass Fibers Co Dept AL 1810 Madison Toledo 1 Ohio
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y (Vinyl)
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio

Covers and Bags, industrial

(See Film, polyethylene and Paper, lumber wrapping)

Covers, door, plastic, screen and storm

Arvey Corp 3462 N Kimball Ave Chicago 18 Ill
Hoosier Tarpaulin & Canvas Goods Co 1302 W Washington St Indianapolis 6 Ind
Transolene Corp Barrington Ill
Warp Bros 1104 N Cicero Av Chicago 51 Ill

Covers and Pads, ironing board

Astrup Co 2737 W 25th Cleveland 13 Ohio

Cranes

Bay City Shovels 2613 Center Bay City Mich
Bucyrus-Erie Co S Milwaukee Wisc
Clark Equipment Co Construction Machinery Div Benton Harbor Mich
Harnischfeger Corp 4404 W National Milwaukee 46 Wis
Hyster Co 2939 N E Clackamas St Portland 8 Ore
Industrial Crane & Hoist Ingersoll Products Div Borg-Warner Corp 1536 S Paulina St Chicago 8 Ill
Koehring Div 3026 W Concordia Milwaukee 1 Wis
Link-Belt Speeder Corp 1205 6th SW Cedar Rapids Iowa
Manning Maxwell & Moore 414 Broadway Muskegon Mich
Massey-Ferguson Industrial Div 1609 So West St Wichita 13 N Kansas
Orton Crane & Shovel Co 608 S Dearborn St Chicago 5 Ill
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Shepard Niles Crane & Hoist Corp Schuyler Ave Montour Falls N Y (Overhead Traveling)
Sherman Products Inc 3200 W 14 Mile Rd Royal Oak Mich
Silent Hoist & Crane Co 877 - 63rd Brooklyn 20 N Y
Unit Crane & Shovel Corp 6413 W Burnham Milwaukee 14 Wis

Crayons, lumber

The American Crayon Co 1706 Hayes Ave Sandusky Ohio
Joseph Dixon Crucible Co 167 Wayne St Jersey City 3 N J
Eagle Pencil Co 703 E 13th St New York 9 N Y
A W Faber-Castell Pencil Co Inc 41 Dickerson St Newark 4 N J
Markal Co 3054 W Carroll Chicago 12 Ill
National Crayon Co 117 Main St Easton Pa
Standard Crayon Mfg Co Danvers Mass
Tru-Color Corp Topsfield Mass
Walbuck Crayon Co Andover Mass

Creosote

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Carbolineum Wood Preserving Co 528 W Highland Ave Milwaukee 3 Wis
Colorado Fuel & Iron Corp P O Box 1020 Denver 1 Colo
Coopers Creek Chemical Corp 97 River Rd West Conshohocken Pa
Koppers Co Koppers Bldg Pittsburgh 10 Pa
U S Steel Corp 525 Wm Penn Pl Pittsburgh 10 Pa

Cresting and Finials, roof, sheet metal
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill

Cribs, corn, portable
Denning Mfg Co P O Box 1296 Joliet Ill
John H Graham & Co 105 Duane New York 8 N Y
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Rowe Mfg Co Galesburg Ill
Sebring Mfg Co George Iowa
Wheeler-Arnold Co Wittenberg Wis (Cribbing)
Wheeler Lumber Bridge & Supply Co 2260 Fleur Dr Des Moines 4 Iowa (Cribbing)

Cribs, grain, steel
John H Graham & Co 105 Duane New York 8 N Y
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Ohio Machine Prod 3077 Beulah Columbus 11 Oho

Crow Bars
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Warren Tool Co Griswold Extension Warren Oho

Crushers, aggregate
Allis-Chalmers Mfg Co Milwaukee 1 Wis
Hewitt-Robins 666 Glenbrook Rd Stamford Conn
Willis Portable Batch Plants Adams City Colo

Cultivators, garden
A & A Mfg Co Gurdon Ark
Central Stamping & Mfg Co Polo Ill
Gardex Inc 514 N Carroll Michigan City 1 Ind
Hoffco Inc 411 N 8th St Richmond Ind
C S Norcross & Sons Co Dean & Davis Bushnell Ill
Union Fork & Hoe Co 500 Dublin Columbus 15 Ohio

Culverts, clay
(See Pipe, sewer, vitrified clay)

Cupboard Doors, wood
(See Doors, cabinet and cupboard, wood)

Cupboards
(See Cabinets, household)

Cupolas, roof, ventilating
Arnold-Dain Corp Route 6 Mahopac N Y
Clay Equipment Corp Cedar Falls Iowa
H D Hudson Mfg Co 589 E Illinois Chicago 11 Ill
Klauer Mfg Co 9th & Washington Dubuque Iowa
Louden Mach Co 134 So Ct Fairfield Iowa
P A Radocy & Sons 217 Osborne Rossford Ohio
Wm J Samcoe Iron Co 917 Military Kenmore 17 N Y
William Products Co Inc 6127-37 Cedar Ave Philadelphia 43 Pa
Williamsburg Blacksmiths Inc Williamsburg Mass

Curtains, shower
Astrup Co 2737 W 25th Cleveland 13 Ohio
C R Daniels Inc Daniels Maryland
Hoosier Tarpaulin & Canvas Goods Co 1302 W Washington St Indianapolis 6 Ind
Werner Canvas Products Co 110 New York Ave Brooklyn 16 N Y

Cutter Heads, woodworking
Boice Crane Co 1000 W Central Ave Toledo 6 Ohio
Consolidated Machinery & Supply Co 2033 Santa Fe Los Angeles 21 Calif
Henry Disston Div H K Porter Co Inc Unruh & Milnor Philadelphia 35 Pa
Newman Machine Co Inc 507 Jackson St Greensboro N C
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Samuel J Shimer & Sons Inc 10 Race St Milton Pa
Warren Dado Sawing Washers Co 135 Rhode Island Ave Detroit 3 Mich (Dado Heads)
Yates-American Machine Co 721 Fourth St Beloit Wis

Cutters, glass
The Fletcher Terry Co 940 South St Forestville Conn
Glaziers' Tool Mfg Corp 1229 W Washington Blvd Chicago 7 Ill
W C Heller & Co 700 Bryant Montpelier Ohio
Hyde Mfg Co Southbridge Mass
Millers Falls Co 57 Wells Greenfield Mass
Red Devil Tools 2400 Vauxhall Rd Union N J
Sommer & Maca Glass Machinery 3640 S Oakley Chicago 9 Ill

For information on the application or specifications of this product . . . see PRODUCT DATA SECTIONS (white pages) of this issue.

Cutters, hole, for switch boxes
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo

Cutters, masonry
Fleming Mfg Co Cuba Mo
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Stone Machinery Co Fayette Manlius N Y

Cutters, metal lath
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Char-Gale Anoka Minn
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo

Cutters, miter
Dorsch Mfg Co Thornton Pa
The Pootatuck Corp 62 Old Stratford Rd Shelton Conn
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Vega Industries Inc Heatilator Div 921 E Brighton Ave Syracuse 5 N Y

Cutters, pipe
American Pipe Tool Co 4856 Kinzie Chicago Ill
Armstrong Bros Tool Co 5200 W Armstrong Ave Chicago 30 Ill
Crane Co 836 S Michigan Chicago 5 Il
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Erie Tool Works 735 W 12th St Erie Pa
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Quality Tools Corp New Wilmington Pa
Ridge Tool Co Elyria 3 Ohio

Cutters, shingle, asbestos-cement
J M J Industries 226 Centerville Belleville Ill
Specialty Tool Mfrs 732 S Illinois P O Box 307 Belleville Ill
Texas Foundries Box 180 Lufkin Tex

Cutters, tile
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Fletcher-Terry Co 940 South St Forestville Conn
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
J M J Industries 222 Centreville Belleville Ill
Mastic Tile Corp P O Box 128 Vail's Gate N Y
Red Devil Tools 2400 Vauxhall Rd Union N J
Williams Products Co Inc 6127-37 Cedar Ave Philadelphia 43 Pa

Cutters, weed
Gardex Inc 514 N Carroll Michigan City 1 Ind
Hoffco Inc Richmond Ind
Harry A Lowther Co 210 Moen Ave Joliet Il
Newman Mfg Co Inc 3636 Main St Kansas City 11 Mo
Simplicity Mfg Co 336 S Spring Port Washington Wis

Cutters, wood picket pointer
Dorsch Mfg Co Thornton Pa
H A Schubert Co 1212 Washington Wilmette Ill

Dado Heads
(See Cutter Heads, woodworking)

Dampers, fireplace
The Adams Co 106 E 4th St Dubuque Iowa

ADAMS
CAST IRON DOME DAMPERS
with lever or geared mechanism in complete range of sizes
THE ADAMS COMPANY
106 E. 4th St., DUBUQUE, IOWA

Bennett-Ireland Inc 159 Pine St Norwich N Y
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Hart Products Div Stratton & Terstegge Co New Albany Ind
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Kewanee Mfg Co 157 Lynch Kewanee Ill
Majestic Co 303-B Erie Huntington Ind
Peerless Mfg Co 1400 W Ormsby Louisville 10 Ky
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 N Point Rd Baltimore 6 Md
Vestal Mfg Co P O Box 152 Sweetwater Tenn
Washington Stove Works P O Box 919 Everett Wash

Dampers, furnace
Griswold Mfg Co Erie Pa
Howes-Woods Co 203 Bridge Cambridge Mass
United States Lock & Hardware Co Columbia Pa
U S Register Co 344 E Burnham St Battle Creek Mich
Wheeling Corrugating Co Wheeling W Va

Dampers, stove pipe
Dieters Fdry Cherryville Pa
Howes-Woods Co 203 Bridge Cambridge Mass
United States Lock & Hardware Co Columbia Pa
Wheeling Corrugating Co Wheeling W Va
A C Williams Co Ravenna Ohio
Wrightsville Hardware Co Wrightsville Pa

Dampproofing Compounds
Abesto Mfg Co 131 Wabash St Michigan City Ind
Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
The Borden Co Chemical Div 350 Madison Ave New York 17 N Y
Calbar Paint & Varnish Co 2612 N Martha Philadelphia 25 Pa
The Camp Co Inc 6958 S State St Chicago Ill
Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Flintkote Co 30 Rockefeller Plaza New York 30 N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Koppers Co Koppers Bldg Pittsburgh 19 Pa
Nova Sales Co Trenton 3 N J
Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
Seal-Kote Inc P O Box 115 Wooster Ohio
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y
Standard Dry Wall Products Box X New Eagle Pa
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 N Y
Tamms Industries Co 228 N La Salle St Chicago 1 Ill
Truscon Laboratories 1700 Caniff Detroit 11 Mich

Darbies, plasterers'
General Plastics Corp 1401 N Washington St Marion Ind
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Marshalltown Trowel Co 114 S 8th Marshalltown Iowa
Nicholls Mfg Co 403 W Main Ottumwa Iowa

Decorations, Christmas
Continental Lithographers Inc 21 S 9th St Louis Mo
Glolite Corp 1473 Merchandise Mart Chicago 54 Ill
National Tinsel Mfg Co Manitowoc Wis

Decorations, store
H William Pollack Poster Print 863 Main Buffalo N Y
Reyburn Mfg Co 16th & Indiana Ave Philadelphia Pa

Decks, roof, insulating
(See Roof Decks, insulating)

Dehumidifiers
Condenser Service & Engineering Co Inc River St Hoboken N J
Fedders Quigan Corp 58-01 Grand Ave Maspeth 78 N Y
General Electric Co Air Conditioning Dept 5 Lawrence St Bloomfield N J
C M Kemp Mfg Co 405 E Oliver St Baltimore 2 Md
Polo Plastics Co 1718 N 1st St Milwaukee 2 Wis (for Calcium Chloride)
Remington Air Conditioning Div Remington Corp Auburn N Y
Viking Air Conditioning Div The National Radiator Co 5601 Walworth Ave Cleveland 2 Oho
Westinghouse Electric Corp 246 E 4th St Mansfield Ohio

Derricks
Bil-Jax Inc P O Box 38 Archbold Ohio
Sasgen Derrick Co 3103 W Grand Chicago 32 Il

Destroyers, soot
G N Coughlan Co 29 Spring St West Orange N J
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill

Devices, marking
Cushman & Denison Mfg Co Carlstadt N J
Eyer Co 525 Fifth Ave New York 17 N Y
Griffin Mfg Co 192 Lyndhurst Rochester 5 N Y
Jet Mfg Co 288 Hyde Park Ave Boston 30 Mass
James H Matthews & Co 3813 Forbes St Pittsburgh Pa (Branding hammers, burning brands)
Speedry Products Inc Richmond Hill 18 N Y

Diffusers, ceiling
Char-Gale Anoka Minn
Connor Engineering Corp Danbury Conn
Corrulux Div L O F Glass Fibers Co P O Box 20026 Houston 25 Texas
Filon Plastics Corp 2051 E Maple Ave El Segundo Calif
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville, Mich
Polyplastex United Inc 441 Madison Ave New York 22 N Y
Tuttle & Bailey 1210 Corbin New Britain Conn

Diggers, post hole
(See Post Hole Diggers)

Dipping Vats, lumber
Johnson & Carlson 848 W Eastman St Chicago 22 Ill
King Chemical Co 2342 S Lauderdale Memphis Tenn

Discs, abrasive, coated
(See Abrasive Discs)

Dishes, soap
(See Bathroom Accessories)

Dishwashers, electric
(See Appliances, dishwashers)

Disinfectants
Samuel Cabot 143 Milk Boston 9 Mass
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Huntington Laboratories Huntington Ind
Koppers Co Koppers Bldg Pittsburgh 19 Pa
Monsanto Chemical Co 800 N 12th St Louis 4 Mo

Display Cabinets
(See Cabinets, display)

Display Equipment
Add Sales Co 807 York St Manitowoc Wis
Berkeley Enterprises Inc 513 6th Ave New York N Y
L A Darling Co Bronson Mich
W C Heller & Co 700 Bryant Montpelier, O
Kason Hardware Corp 71 Wallabout St Brooklyn 11 N Y
M & D Store Fixtures Inc 245 Vineland Ave La Puente Calif
Multiplex Display Fixture Co 907-917 N 10th St St Louis Mo
Reflector Hdwe Corp 1400 N 25th St Melrose Park Ill
Streator Industries Inc Spring Park Minn
Universal Price Marking System 401 Washington Ave S Minneapolis 15 Minn

Displays, store, swinging panel
Multiplex Display Fixture Co 907-917 N 10th St St Louis Mo
Reflector Hdwe Corp 1400 N 25th St Melrose Park Ill

Displays, window
Adler-Jones Co 521 S Wabash Ave Chicago Ill
American Fixture Mfg Co 2300 Locust St Louis 3 Mo
Fuller Displays Inc 539 48th Ave Long Island City N Y
Lithocrafters 107 Erie Camden N J
H William Pollack Poster Print 863 Main Buffalo N Y
Reeve Co Rivera Calif
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Reyburn Mfg Co 16th & Indiana Av Philadelphia Pa

Dividers, display, counter
Add Sales Co 807 York Manitowoc Wis
Angelus Wrought Iron Co 2911 Whittier Los Angeles Calif
Reflector Hdwe Corp 1400 N 25th St Melrose Park Ill

Diving Equipment
M&E Marine Supply Co P O Box 661-V Camden 1 N J

Docks, Dock Boards
W W Babcock Co Bath New York
Magline Inc 1953 Mercer Pinconning Mich
Magnesium Co of America 5222 Indianapolis East Chicago Ind
Revolvator Co Tonelle Ave North Bergen N J (Hydraulic, adjustable)

Dollies, caster
Bassick Co 3045 Fairfield Ave Bridgeport 5 Conn
Hamilton Caster & Mfg Co 1511 Dixie Hwy Hamilton Ohio
Magline Inc 1953 Mercer St Pinconning Mich
Nutting Truck & Caster Co 1201 W Division St Faribault Minn
Saginaw Products Corp 64 Williamson Saginaw Mich
Witt Cornice Co 4454 Steel Pl Cincinnati 9 Ohio
Paul O Young Co Dept AL Line Lexington Pa

Dollies, timber
American Logging Tool Corp Evart Mich
Colson Corp Elyria Ohio
Fairbanks Co 393 Lafayette New York 3 N Y
Hamilton Caster & Mfg Co 1511 Dixie Highway Hamilton Ohio
K C S Mfg Co 544 3rd Ave New York 16 N Y
LaPlant-Choate Mfg Co Inc Cedar Rapids Iowa
Nutting Truck & Caster Co 1201 W Di-Division St Faribault Minn

Door Bells
(See Bells and Buzzers, electric)

Door Bottoms
Central Metal Strip Co 4343 N Western Chicago Ill
Chamberlin Co of America 1254 La-Brosse St Detroit 32 Mich
Colorite Plastics of N J Inc 35 Iowa Ave Paterson 3 N J
Decorite 2116 Peachtree NW Atlanta Ga
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
THE DURAflex Co 3500 N W 52nd St Miami 42 Fla
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Master Metal Strip Service Inc 1715-1716 N Kilbourn Av Chicago 39 Ill
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Guard Products 540 Jackson Memphis Tenn
National Metal Products Co 4 Gateway Center Pittsburgh 12 Pa
North American Extrusions Corp 5569 Riverview Dr Kalamazoo Mich
Roberts Co 600 N Baldwin Park Blvd City of Industry Calif
Sentry Stop-A-Draft Co 715 St Clair Ave NW Cleveland 13 Ohio
Southern Metal Products Corp 921 Rayner Memphis 14 Tenn
The Standard Products Co 510 Henry Clay Blvd Lexington Ky (for bottom of overhead garage doors)
Syracuse Weatherstrip Mfrs 301 Wallace Syracuse N Y
United Industries Inc 231 S LaSalle St Chicago 4 Ill (Aluminum and Vinyl)
Vadco Products Inc 13271 Mt Elliott Detroit 12 Mich

Door Light Inserts, glazed
Visador Co 3500 Sovereign Row Dallas Tex

Door Lookouts for Interviewing
Ajax Hdwe Sales Co 4355 Valley Blvd Los Angeles 32 Calif
Lockwood Hardware Mfg Co Fitchburg Mass

Door Mortisers
(See Machines, lock, mortising)

Door Operators, electric
(See Operators, door, electric)

Door Rims, jalousie
(See Rims, jalousie, door)

Door Track, sliding
(See Tracks, sliding door)

Door Unit Equipment
Master-Hung Door Equipment Co King & Franklin Sts Pottstown Pa
North Atlantic Millwork Corp Sayville L I N Y
Novi Tool & Machine Co Novi Mich
Ready Hung Door Corp Neil P Anderson Bldg Ft Worth 2 Texas
Z & K Tool Co Lebanon Pa

Door Units, metal
Kawneer Co 1107 N Front Niles Mich
Leigh Bldg Prods Div of Air Controls Prod Inc 1858 Lee St Coopersville Mich
Marmet Corp Box 208 400 S Marmet St Wausau Wis
Vulcan Metal Products 2801 6th South Birmingham Ala

Door Units, wood
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Continental Millwork Corp 300 W Ewing Ave South Bend Ind
Curtis Companies Inc Clinton Iowa
EZ-Way Sales Box 300-2 St Paul Park Minn
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
General Millwork Corp 327 E Second Marion Ind
A W Hastings & Co Inc 373 Highland Somerville Mass
Jordan Millwork Co Sioux Falls S D
C Lloyd & Son Limited Wingham Ontario Canada
Lumber Dealers Inc Box 6886 Stockyards Sta Denver Colo
Minnesota Wood Specialties Inc Box 216 St Paul Park Minn
National Woodworks Inc 2201 29th Ave N Birmingham 7 Ala
Peerless Wood Products 12345 Schaefer Detroit 27 Mich
Ready Hung Door Corp Neil P Anderson Bldg Fort Worth 2 Texas

Sierra Prefabricators Inc 200 S Victory Blvd Burbank Calif
The Silcrest Co 100 Thomas St Wausau Wisc
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Slid-A-Units P O Box 11 W Concord Mass
Southwest Sash & Door Co Box 124 Houston Tex
Sun Air Products Mfg Co 1840 N E 144th St No Miami Fla
Tyee Lumber & Mfg Co 765 Myrtle St Seattle Wash
Arthur F Tyler Co 167 Hapgood St Athol Mass
U S Plywood Corp 55 W 44th St New York 36 N Y
Wel-Bilt Products Co Box 95 Memphis 1 Tenn
Whitmer-Jackson Co 1996 W 3rd St Cleveland Ohio

Doors, access

The Adams Co 106 E 4th St Dubuque Iowa
The R G Coffman Co P O Box 1113 Orlando Fla
Columbia Metal Box Co 260 E 143d St New York 51 N Y
Curtis Companies Inc Clinton Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Knapp Bros Mfg Co 14 E 72nd Cincinnati 36 Ohio
Leigh Bldg Prods Div Air Control Prods Inc 1858 Lee St Coopersville Mich
Majestic Co 303-B Erie Huntington Ind
Metal Crafters Box 830 Cedar Rapids Iowa
Miami Cabinet Div Philip Carey Mfg Co 1700 Grand Middletown Ohio
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
United States Plywood Corp 55 W 44th St New York 36 N Y
Vestal Mfg Co Box 152 Sweetwater Tenn
J A Zurn Mfg Co 1935 Pittsburgh Erie Pa

Doors, aluminum

Air Master Corp 20th St & Allegheny Ave Philadelphia 32 Pa
Airslide Windows & Doors Div Michel & Pfeffer Iron Wks 212 Shaw Rd South San Francisco Calif
Alsco Inc 225 S Forge St Akron 8 Ohio
Capitol Products Corp Mechanicsburg Pa
Curvalum Door Mfg Co 15 Prospect St Long Island (Hewitt) N Y
Daryl Products Corp 7240 N E 4th Ave Miami Fla
Dri Wall Metal Korner Co Allied Aluminum Mfg Co 3816 Central Ave N E Minneapolis 18 Minn
Elmont Door Corp Cherry Valley Terminal Rd W Hempstead N Y
Metal Lite Aluminum Products 297 S 62nd Philadelphia Pa
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Newman Bros 666 W 4th Cincinnati 3 Ohio
Pan American Window Corp P O Box 1025 Biscayne Blvd Ojus (Miami) Fla
Panelfab Products Inc 2030 N E 146th St No Miami 61 Fla
Regal Window Products Co 6720 Allentown Blvd Harrisburg Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Schwab Jalousie & Awning Co 3853 N Miami Ave Miami Fla
Sconzo & Sons Montauk Highway Bayport N Y
Season-All Sales Corp P O Box 128 Indiana Pa
Security Companies 20006 James Couzens Detroit 35 Mich
The Silcrest Co 100 Thomas St Wausau Wisc
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
Tek-Bilt Div of Win-Chek Rt 17 Hackensack N J
Textron Metals Co 39 James St Girard Ohio
Wells Aluminum Corp Kelco Div No Liberty Ind

Doors, ash pit

Adams Co 106 E 4th St Dubuque Iowa
Bennett-Ireland Inc 159 Pine St Norwich N Y
The Brownell Co 300 N Findlay St Dayton 3 Ohio
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Kewanee Mfg Co 157 Lynch Kewanee Ill
Majestic Co 303-B Erie Huntington Ind
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 N Point Rd Baltimore 6 Md
A L Swett Iron Works 167 Glenwood Ave Medina N Y
Vestal Mfg Co Box 152 Sweetwater Tenn

Doors, basement

(See Doors, cellar)

Doors, cabinet and cupboard wood

Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
The Angel Co Inc 340 Broad St Fitchburg Mass
Atlas Plywood Corp Statler Bldg Boston 16 Mass
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Connor Lumber & Land Co P O Box 810 Wausau Wis
Curtis Companies Inc Clinton Iowa
Ipik Door Co Inc Kenner Louisiana
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Forest Fiber Products Box 68A Forest Grove Oreg
Georgia-Pacific Corp Equitable Bldg Portland Ore
Gregg & Son 25 Crown St Nashua N H
Hill-Clark-Francis Ltd New Liskeard, Ont Canada
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Morgan Co 520 Oregon Oshkosh Wis
Northeast Door Co Inc 1203 E "D" St Tacoma 1 Wash
U S Plywood Corp 55 W 44th St New York 36 N Y

Doors, cellar, bulkhead (metal)

Bilco Co. Dept. 308, New Haven 5, Conn.

Bilco®
BASEMENT DOOR
SOLD BY BUILDING MATERIAL DEALERS
THE BILCO COMPANY
Dept. 308—New Haven 5, Conn.

Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
Vega Industries Inc Heatilator Div 921 E Brighton Ave Syracuse 5 N Y

Doors, cleanout

Adams Co 106 E 4th St Dubuque Iowa

ADAMS
CLEAN-OUT DOORS
Cast Iron or Steel. Sizes 5"x7" to 30"x24". For further information write.
THE ADAMS COMPANY
106 E. 4th St., DUBUQUE, IOWA

Bennett-Ireland Inc 159 Pine St Norwich N Y
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Hart Products Div Stratton & Terstegge Co New Albany Ind
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Kewanee Mfg Co 157 Lynch Kewanee Ill
Majestic Co 303-B Erie Huntington Ind
Metal Crafters Box 830 Cedar Rapids Iowa
Vestal Mfg Co Box 152 Sweetwater Tenn
Wheeling Corrugating Co Wheeling W Va

Doors, clothes chute

A & A Register Co 8327 Clinton Rd Cleveland 9 Ohio
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Ideal Cabinet Corp 5036 W Lake St Chicago 44 Ill
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
Miami Cabinet Div Philip Carey Mfg Co 1700 Grand Middletown Ohio

Doors, coal chute

Adams Co 106 E 4th St Dubuque Iowa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Kewanee Mfg Co 157 Lynch Kewanee Ill
Majestic Co 303-B Erie Huntington Ind
Mesker Bros 4346 Geraldine St Louis 15 Mo
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Doors, combination, aluminum

Air Master Corp Dept AL 20th & Allegheny Ave Philadelphia 32 Pa
Alsco Inc 225 S Forge St Akron 8 O
Alumatic Corp of America 2081 S 56th Milwaukee 14 Wis
Aluminum Air-Seal Mfg Co 3400 W Federal Youngstown 1 Ohio
Aluminum Home Products Corp 5230 Preston Highway Louisville 17 Ky
Aluminum Industries 716 E Nash St Milwaukee 12 Wis
Andrea Mfg Co DeForest St Amityville N Y
B & G Mfg Sales Co 6905 Susquehanna St Pittsburgh 8 Pa
Berkeley Co 14 Hamilton St New London Conn
Buckeye Screen & Weatherstrip Co 1388 S 22nd St Columbus 6 Ohio
Capitol Products Corp Mechanicsburg 26 Pa
Chamberlain Co of America 1354 LaBrosse Detroit 34 Mich
Curvalum Door Mfg Co 15 Prospect St Hewlett L I N Y
De Vac Inc 5900 Wayzata Blvd Minneapolis 16 Minn
Dorwin Aluminum Products Corp 33-35 Devoise Ave Roosevelt L I N Y
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
Elmont Door Corp Cherry Valley Terminal Rd W Hempstead N Y
Feather-Lite Mfg Co 11710 Cloverdale Ave Detroit 4 Mich
C M Flynn Mfg Co 26051 Michigan Ave Inkster Mich
General Bronze Corp Alwintite Div 711 Stewart Ave Garden City N Y
Hastings Aluminum Products 429 S Michigan Hastings Mich
Hess Mfg Co Quincy Pa
Humphrey Products Inc 719 E Zimmerly Wichita Kans
Hutch Mfg Co Struthers Ohio
Jasco Alum Products Co 2090 Jericho Turnpike New Hyde Park L I N Y
K and Z Mfg Co Derry Pa
Kane Mfg Co Kane Pa
Kaufmann Window & Door Corp 12891 Elliott Detroit 12 Mich
Keystone Alloys Co S Poplar St Latrobe Pa
Marmet Corp 400 S Marmet St Box 208 Wausau Wis
Metal Lite Aluminum Products 297 S 62nd Philadelphia Pa
Miami Window Corp 950 S E 12th St Hialeah Fla
Minerva Aluminum Co 609 E Lincoln Way Minerva Ohio
The Moloney Co 13125 Shaker Square Cleveland 20 Ohio
Nash Mfg Co 17 S 7th Av Long Branch N J

National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Parmco Inc 214 W Main St Ontario Calif
Permalum Window Mfg Corp 113-10 101st Ave Richmond Hill 19 N Y
Regal Window Products Co Route 22 Harrisburg Pa
Rudiger Lang Co 2701 8th St Berkeley 10 Calif
F C Russell Co Dept 6-A1-58 Columbiana Ohio
F E Schumacher Co Hartville Ohio
Season-All Sales Corp PO Box 128 Indiana Pa
Seasonmaster Inc 24 Kinkel St Westbury N Y
Security Companies 20096 James Couzens Detroit 35 Mich
Southeastern Tool & Die Co P O Box 63 Powderly Sta Birmingham 3 Ala (Parts to Assemble)
Stephen Laurie Mfg Co Inc 1123 Adams Ave Philadelphia 24 Pa
Storm Windows & Aluminum Inc Fox Powder Mill Rd Kent Ohio
Superior Industries 3786 Oakwood Youngstown 9 Ohio
Tek-Bilt Division of Win-Chek Route 17 Hackensack N J
Textron Metals Co 39 James St Girard Ohio

TEXTRON METALS ALUMINUM STORM DOORS

Complete with two glass and two screen inserts plus all hardware. Completely packaged in either Z-Bar or X-Pander type. Write: TEXTRON METALS, 39 James Street, Girard, Ohio.

Trim-A-Seal of Ill 4723 Pulaski Chicago 30 Ill
Universal Fabricators 1785-1830 Boone New York 60 N Y
Vulcan Metal Products 2801 6th St Birmingham Ala
Warner Mfg Corp 267 Watsessing Bloomfield N J
Weather-Proof Co P O Box 45 Litchfield Ill
Wells Aluminum Corp Kelco Div No Liberty Ind
L S Wilson Mfg Co 371 E 116th St Chicago 28 Illinois
Winsulite Mfg Co 717 N Central Baltimore 2 Md
Winter-Seal Corp 14575 Meyers Rd Detroit 27 Mich
Wisco Inc 4015 Michigan Ave Detroit 10 Mich
Youngstown Mfg Co 74 S Prospect Youngstown Ohio

Doors, combination, steel

Kota Products Inc Rt 25A Rocky Point N Y
Russell F C Columbiana Ohio
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn

Doors, combination, wood

The Angel Co Inc 340 Broad St Fitchburg Mass
Anchor-Bilt Products 38th & 5th Brooklyn 32 N Y
Buckeye Screen & Weatherstrip Co 1388 S 22nd Columbus 6 Ohio
Caradco Inc P O Box 658 Dubuque Iowa
Carr Adams & Collier Co 11th & Jackson Dubuque Iowa
Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
Combination Door Co Fond du Lac Wis
Continental Screen Co 310 S Michigan Chicago 4 Ill
Custom Door Co 1723 N Lake St Rd Aurora Ill
Curtis Companies Inc Clinton Iowa
De Vac Inc 5900 Wayzata Blvd Minneapolis 16 Minn
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Georgia-Pacific Corp Equitable Bldg Portland Ore
Gregg & Son Inc 25 Crown St Nashua N H
Ideal Co Mfg Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Ipik Plywood Co Kenner La
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Morgan Co 520 Oregon Oshkosh Wis
National Screen Co Inc Suffolk Va
Northwest Door Co Inc 1203 E "D" Tacoma Wash
Nova Sales Co Trenton 3 N J
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
R-M Millwork Corp Muscatine Iowa
F E Schumacher Co Hartville Ohio

A Schumacher PRODUCT EST. 1899

THE COMPLETE LINE, THE QUALITY LINE

★ Aluminum Combination Doors
★ Wood Combination Doors
★ Screen Doors
★ Aluminum Combination Windows
★ Jalousie Doors and Windows
★ Wood Louver Doors, Shutters and Blinds

F. E. SCHUMACHER CO.
Hartville, Ohio

Seal Rite Mfg Co 3500 N 44th Lincoln 4 Neb
Silcrest Co 100 Thomas Wausau Wis
Visador Co 8500 Sovereign Row Dallas 7 Texas
Wabash Screen Door Co 310 S Michigan Chicago Ill

Doors, fir

The Angel Co Inc 340 Broad St Fitchburg Mass
Clear Fir Sales Co Box 188 Springfield Ore
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Georgia-Pacific Corp Equitable Bldg Portland Ore
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Kochton Plywood & Veneer Co 509 W 12th Chicago 8 Ill
Long-Bell Div International Paper Co A R Long Bldg Kansas City 6 Mo
E A Nord Co 3rd & Norton Everett Wash
Northwest Door Co 1203 E "D" Tacoma 2 Wash
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Robinson Mfg Co 2100 Block Norton Everett Wash
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Tek-Bilt Div of Win-Chek Rt 17 Hackensack N J
U S Plywood Corp 55 W 44th New York 36 N Y
Vancouver Door Co P O Box 1373 Tacoma Wash

Doors, fire, metal

American Welding & Mfg Co Bldg Products Div 350 Dietz Warren Ohio
Brownell Co 300 N Findlay St Dayton 3 Ohio
Colorado Fuel & Iron Corp PO Box 1920 Denver 1 Colo
Diebold 818 Mulberry Canton 2 Ohio
Fenestra Inc Dept AL-1 2246 E Grand Detroit 11 Mich
International Steel Co 1323 Edgar Evansville 7 Ind
Kinnear Mfg Co 1193 Fields Columbus 16 Ohio
Mesker Bros 4346 Geraldine St Louis 15 Mo
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Cincinnati Ohio
Willis Steel Corp 156 N Academy St Galesburg Ill

Doors, fire, wood

American Welding & Mfg Co 320 Dietz Warren Ohio
Diebold Inc 818 Mulberry Rd SE Canton 2 Ohio
The Edwards Mfg Co Inc 5th & Butler Sts Cincinnati 2 Ohio
Harris Preble Fire Doors Inc 4608 W 20th St Chicago 50 Ill
The Mengel Co Inc 2302 S 44th St Louisville 1 Ky
Protexol Corp 50 Market St Kenilworth N J
U S Plywood Corp 55 W 44th New York 36 N Y

Doors, flush, hollow core

Aetna Plywood & Veneer Co 1731 Elston Chicago 22 Ill
The Angel Co Inc 340 Broad St Fitchburg Mass
Atlas Plywood Corp 1432 Statler Bldg Boston 16 Mass
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Fidler's Mfg Co 733 Hindry Inglewood 1 Calif
T C Fuller Plywood Co Inc Laurel Miss
General Plywood Corp 3131 W Market Louisville 12 Ky
Georgia-Pacific Corp Equitable Bldg Portland Ore
Gregg & Son 25 Crown St Nashua N H
Haskelite Mfg Corp 701 Ann N W Grand Rapids 2 Mich
Hyde-Murphy Co Ridgway Pa
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Mengel Co 4th & Colorado Louisville 1 Ky
Mohawk Flush Doors Inc 212 W Ewing South Bend Ind (Prefinished & Machined for hardware if desired)
Morgan Co 520 Oregon Oshkosh Wis
E A Nord Co 3rd & Norton Everett Wash
Paine Lumber Co Ltd 1621 Congress Ave Oshkosh Wisc
Panelfab Products Inc 2030 N E 146th St No Miami Fla (Alum faced honeycomb)
Perry Door Co 210 S Victory Blvd Burbank Calif
Seattle Door Co P O Box 417 Kirkland Wash
Silcrest Co 100 Thomas Wausau Wis
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th New York 36 N Y
Wisconsin Door 12550 Merriman Rd Livonia Mich

Doors, flush, solid core

Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
The Angel Co Inc 340 Broad St Fitchburg Mass
Atlas Plywood Corp 1432 Statler Bldg Boston 16 Mass
Burke Millwork Co 3201 Fremont Ave Seattle 3 Wash
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Fidler's Mfg Co Inc 733 S Hindry Av Inglewood 1 Calif
T C Fuller Plywood Co Inc Laurel Miss
General Plywood Corp 3131 W Market Louisville 12 Ky
Georgia-Pacific Corp Equitable Bldg Portland Ore
Haskelite Mfg Corp 701 Ann St N W Grand Rapids Mich
Huttig Mfg Co 701 E 2nd St Muscatine Iowa
Ipik Door Co Inc Kenner Louisiana
Mengel Co 4th & Colorado Louisville 1 Ky
Mohawk Flush Doors Inc 300 W Ewing South Bend Ind (Prefinished & Machined for hardware if desired)
Morgan Co 520 Oregon Oshkosh Wis
North-Robbins Plywood Inc 400 Boren Ave North Seattle 9 Wash
Northwest Door Co Inc 1203 E "D" St Tacoma 1 Wash
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Paine Lumber Co Ltd 1621 Congress Ave Oshkosh Wisc
Roddis Plywood Corp Marshfield Wis
Seattle Door Co P O Box 417 Kirkland Wash
The Silcrest Co 100 Thomas St Wausau Wis
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
Thomason Plywood Corp Fayetteville N C

U S Plywood Corp 55 W 44th New York 36 N Y
Walled Lake Door Co Eufaula Ala
Wisconsin Door Co 12550 Merriman Rd Livonia Mich
Young Door Co P O Box 455 Novi Mich

Doors, folding, accordion type

American Accordion-Fold Doors Inc 175-35 Liberty St Jamaica 33 N Y
American Door Company Inc 318 Colfax Ave South Bend 22 Ind
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Clopay Corp Closures Div Clopay Sq Cincinnati 14 Ohio
Consolidated General Products Inc W 24th and Nicholson Houston 8 Texas
Curtition Co 2227 Sawtelle Los Angeles 64 Calif
Foldway Inc 1726 Glade St Muskegon Mich
Grant Pulley & Hardware Co 3 High St West Nyack N Y
Holcomb & Hoke Mfg Co 1545 Van Buren Indianapolis 7 Ind
Hough Mfg Corp 1046 Jackson Janesville Wis
New Castle Products 1st Ave New Castle Ind
Panefold Doors Inc 1090 E 17th St Hialeah Fla
Straits Products Inc 2700 Franklin St Detroit 7 Mich
Arthur F Tyler Co 167 Hapgood St Athol Mass
U S Plywood Corp 55 W 44th St New York 36 N Y
Unitron of Calif 12824 S Cerise Ave Hawthorne Calif
Warren Shade Co 2905 E Hennepin Minneapolis 13 Minn
Wel-Bilt Products Co Box 95 Memphis 1 Tenn

Doors, folding, bi-fold

American Steel Door Co Div Ternes Steel Co 11148 Harper Ave Detroit 13 Mich
Ark-Land Products Inc P O Box 1451 Memphis 1 Tenn
Continental Millwork Corp 300 W Ewing Ave South Bend Ind
Curtis Cos Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Grant Pulley & Hardware Co 3 High St West Nyack N Y
Kennatrack Corp Elkhart Ind
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
Maywood Inc P O Box 706 Amarillo Texas
Milo Products Corp Grantham Pa
Morgan Co 520 Oregon Oshkosh Wisc
E A Nord Co 3rd & Norton Everett Wash
Paine Lumber Co Ltd 1621 Congress Ave Oshkosh Wisc.
Panelfold Doors 1090 E 17th St Hialeah Fla
Peerless Wood Prods Inc 12345 Schaefer Detroit 27 Mich
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
The Silcrest Co 100 Thomas Wausau Wis
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Slid-A-Units P O Box 11 West Concord Mass
Sun Air Products Mfg Co 1840 N E 144th St No Miami Fla
Arthur F Tyler Co 167 Hapgood St Athol Mass
U S Plywood Corp 55 W 44th St New York 36 N Y
Wel-Bilt Products Co P O Box 95 Memphis Tenn (Wood)

Doors, folding, metal

American Accordion-Fold Doors Inc 175-35 Liberty Ave Jamaica 33 N Y
American Steel Door Co Div Ternes Steel Co 11148 Harper Ave Detroit 13 Mich
American Welding & Mfg Co 350 Dietz Warren Ohio
Consolidated General Products W 24th & Nicholson Houston 8 Tex
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Hill Mfg Co Batavia Ill
Leigh Bldg Products Div Air Control Products Inc 1858 Lee St Coopersville Mich
Linco Corp 27940 Groesbeck Hwy Roseville Mich
Panelfold Doors 1090 E 17th St Hialeah Fla
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Steel Door Corp 2400 E Lincoln Rd Birmingham Mich
Stylecraft Inc Roseville Mich

Doors, folding, wood, splint type

American Accordion-Fold Doors Inc 175-35 Liberty St Jamaica 33 N Y
Consolidated General Products Inc W 24th and Nicholson Houston 8 Texas
Dale-Craft Inc West Swanzey N H
Extendoor Inc 1823 Commerce St Muskegon Mich
Fred L Gharis Co 2403 S Harwood Dallas Tex
Holcomb & Hoke Mfg Co Inc 1545 Van Buren St Indianapolis 7 Ind
Hough Mfg Corp 1046 Jackson Janesville Wis
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
New Castle Products Inc 1st Ave New Castle Ind
Nova Sales Co Trenton 3 N J
Panelfold Doors 1090 E 17th St Hialeah Fla
The Silcrest Co 100 Thomas Wausau Wis
Superior Shade & Awning Co Inc 510 W 126th New York 27 N Y
Arthur F Tyler Co 167 Hapgood St Athol Mass
Warren Shade Co 2907 E Hennepin Minneapolis 13 Minn
Williams Products Co Inc 6127-37 Cedar Ave Philadelphia 43 Pa
Wood Specialty Products Inc 24208 W 60th St Mountlake Terrace Wash

Doors, garage, carved wood

Ambassa-dor Co P O Box 598 Malvern Pa
Calder Mfg Co 630 N Prince Lancaster 1 Pa
Crawford Door Co 20263 Hoover Rd Detroit 5 Mich
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Frantz Mfg Co Sterling Ill
Howell Mfg Co Morehall Rd & Lancaster Pike Paoli Pa
McKee Door Co 86 Hankes Ave Aurora Ill
Ridge Door Co Monmouth Junction N J
Rowe Mfg Co Galesburg Ill
Wagner Mfg Co Dept AL-58 122 W 1st Cedar Falls Iowa
Winfield Door Corp P O Box 27 Lindenhurst N Y

Doors, garage, fiber glass, plastic

Aldor Inc 4300 N W 36th Ave Miami 42 Fla
Filon Plastics Corp 2051 E Maple Ave El Segundo Calif

Doors, garage, overhead, metal

Aldor Inc 4300 N W 36th Ave Miami 42 Fla
Allaire Door Co 17 Hoffman Blvd East Orange N J
Barber Coleman Co Overdoors & Operators Div Dept 751-AL Park Plant Rockford Ill
The Edwards Mfg Co Inc 5th & Butler Sts Cincinnati 2 Ohio
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Kinnear Mfg Co 1193 Fields Ave Columbus 16 Ohio
McKee Door Co 86 Hankes Ave Aurora 4 Ill
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Ridge Door Co Monmouth Junction N J (steel)
Roly Door Div Morrison Steel Prod Inc 655 Amherst St Buffalo 7 N Y
F C Russell Co Dept AL Columbiana Ohio
Steel Door Corp 2400 E Lincoln Rd Birmingham Mich
Strand Garage Door Div Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Taylor Made Garage Doors 19800 Fitzpatrick Detroit 28 Mich
Tilt-A-Door Corp 3800 E Outer Dr Detroit 34 Mich
Wagner Mfg Co Dept AL 122 W 1st St Cedar Falls Iowa
Windsor Door Co Inc 2284 Jericho Turnpike New Hyde Park L I N Y

Doors, garage, overhead wood

Ambassa-dor Co P O Box 598 Malvern Pa
Barber Coleman Co Overdoors & Operators Div Dept 751-AL Park Plant Rockford Ill
Better-Bilt Door Co 825 Harbor Rd Egg Harbor 2 N J
Buffelen Woodworking Co Tide Flats Tacoma 1 Wash
Calder Mfg Co 630 N Prince Lancaster 3 Pa
Capitol Products Inc 1839 S Main St Jacksonville Ill
Clark Door Co Inc 503 Hunterdon St Newark 8 N J
Commander Door Holmes Pa
Crawford Door Co 20263 Hoover Rd Detroit 5 Mich
Essential Products Corp 1127 Madison St Little Chute Wis
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Frantz Mfg Co Sterling Ill
General Door Mfg Co Div Pick Mfg Co West Bend Wisc
Graham Door Co 6901 Carnegie Ave Cleveland 3 Ohio
Hall Enterprises Casco Wis
Harbor Plywood Corp Box 940 Aberdeen Wash
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Howell Mfg Co Morehall Rd & Lancaster Pike Paoli Pa
Huck-Gerhardt G & Luzerne Philadelphia 24 Pa
Ideal Company Manufacturing Div Wm Cameron & Co 24th & Mary Sts Waco Tex
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McKee Door Co 86 Hankes Ave Aurora Ill
Monarch Door Co Folsom Pa
Northwest Door Co 1203 East D St Tacoma Wash
Overhead Door Corp Hartford City Ind
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Phenix Mfg Co 4129 N Port Washington Milwaukee 12 Wis
Raynor Manufacturing Co Dept 1 Dixon Ill
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Ridge Door Co Monmouth Junction N J
R-M Millwork Corp 601 Grandview Muscatine Iowa
Rock Island Millwork Co 2525 4th Rock Island Ill
Roly Door Div Morrison Steel Prod Inc 655 Amherst St Buffalo 7 N Y
Rowe Mfg Co Galesburg Ill
Sheffield Doors Sheffield Ill
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
Stanley Works Hdwe Div New Britain Conn
Stylecraft Inc 27940 Groesbeck Hwy Roseville Mich
United Products Co Overhead Door Div 900 N 43d St Milwaukee 8 Wis
U S Plywood Corp 55 W 44th St New York 36 N Y
Vancouver Door Co Montesano Wash
Wagner Mfg Co Dept AL-58 122 W 1st Cedar Falls Iowa
J G Wilson Corp 370 Lexington New York 17 N Y
Winfield Door Corp P O Box 27 Lindenhurst N Y

Doors, glass sliding

(See Doors, sliding, glass)

Doors, hardwood

Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
American Plywood Corp New London Wis
Atlas Plywood Corp Statler Bldg Boston 16 Mass
Burke Millwork Co 3201 Fremont Av Seattle Wash
W D Crooks & Sons Williamsport Pa
Curtis Companies Inc Clinton Iowa
Everett Plywood & Door Corp Everett Wash
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
General Plywood Corp 3131 W Market Louisville 2 Ky
Georgia-Pacific Corp Equitable Bldg Portland Ore
Gregg & Son 25 Crown St Nashua N H
The Mengel Co Inc 4th & Colorado Louisville 1 Ky
Michigan Door Co 330 Franklin St S W Grand Rapids Mich
Mohawk Flush Doors Inc 212 W Ewing Ave South Bend 15 Ind
Morgan Co 520 Oregon Oshkosh Wis
The Silcrest Co 100 Thomas St Wausau Wis
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th New York 36 N Y
Veneer Lumber & Plywood Co 2637 S Throop St Chicago 8 Ill
Wisconsin Door Co 12550 Merriman Rd Livonia Mich
Young Door Co P O Box 455 Novi Mich

Doors, jalousie

Adams Engineering Co Inc 19300 Biscayne Blvd Miam Fla
Air Control Products 3603 N W 54th Miami Fla

Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
Air-Vue Products Corp 2649 N W 50th Miami Fla
Alsco Inc 225 S Forge St Akron 8 Ohio
Aluminum Industries 716 E Nash St Milwaukee 12 Wis
V E Anderson Mfg Co Owensboro Ky
Atco Aluminum Products 1910 S Kuhl Ave Orlando Fla
B & G Sales Co 6905 Susquehanna Pittsburgh 8 Pa
Capitol Products Corp Mechanicsburg 26 Pa
Craftwood Products 5552 N W 35th St Miami 47 Fla
Curvalum Door Mfg Co 15 Prospect Hewett L I N Y
Daher Products 615 Salem Ave SW Roanoke Va
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
Elmont Door Corp Cherry Valley Terminal Rd West Hempstead N Y
Endure-A-Lifetime Products Inc 2375 N W 75th St Miami 47 Fla
Kaufmann Window & Door Corp 12891 Elliott Detroit 12 Mich
Keystone Alloys Co Latrobe Pa
R B Leonard Inc 3553 N W 50th St Miami 42 Fla
Ludman Corp 14100 Biscayne Blvd No Miami Fla
Metal Lite Aluminum Products 297 S 62nd Philadelphia Pa
Miami Window Corp 950 S E 12th St Hialeah Fla
Minerva Aluminum Co 609½ E Lincoln Way Minerva Ohio
Nash Mfg Co 17 South 7th Long Branch N J
Pan American Window Corp P O Box 1625 Biscayne Blvd Ojus (Miami) Fla
Panelfab Products Inc 2030 N E 146th St No Miami 61 Fla
Paramount Aluminum Products Farmingdale L I N Y
Perrne Prods Industries Inc 5565 N W 36th Ave Miami Fla
Perfection Jalousie Box 150 West Palm Beach Fla
Permalum Window Mfg Corp 113-10 101st Ave Richmond Hill 19 N Y
Pro-Tect-U Jalousie Corp 4525 Ponce De Leon Coral Gables Fla
Royal Jalousie Co P O Box 663 Hialeah Fla
F C Russell Co Columbiana Ohio
F E Schumacher Co Hartville Ohio
Schwab Jalousie & Awning Co 3553 N Miami Miami Fla
Sconzo & Sons Montauk Highway Bayport N Y
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Stanley Building Specialties Co 1890 NE 146th Dept AL-1 North Miami Fla
Superior Industries 3786 Oakwood Youngstown 9 Ohio
Tek-Bilt Division of Win-Chek Route 17 Hackensack N J
Textron Metals Co 39 James St Girard Ohio
Universal Fabricators 1785-1830 Boone Ave New York 60 N Y
Ware Laboratories 3700 W 25th Miami Fla
Warner Mfg Corp 267 Watsessing Bloomfield N J
Wells Aluminum Corp Kelco Div North Liberty Ind
Sam A Wing Co Inc P O Box 4745 Dallas Texas
Winsulite Mfg Co 725 N Central Baltimore 2 Md

Doors, louver (fixed) aluminum

Air Master Corp 20th St and Allegheny Ave Philadelphia 32 Pa
Atco Aluminum Products 1910 S Kuhl Ave Orlando Fla
Curvalum Door Mfg Co 15 Prospect Hewett L I NY
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio

Doors, louver, (fixed) wood

Angel Novelty Co 340 Broad Fitchburg Mass
Cannon Craft Sulphur Springs Texas
Caradco Inc P O Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Iowa
de'cor of Grand Rapids Inc 1613 S E Eastern Grand Rapids 7 Mcih
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Gregg & Son 25 Crown St Nashua N H
Ipik Door Cor Inc Kenner Louisiana
Louisiana Louvres Co 1015 El Centro South Pasadena Calif
Morgan Co 520 Oregon Oshkosh Wis
New York Lumber Co Inc 629 W 51st St New York N Y
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Silcrest Co 100 Thomas Wausau Wis
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Stanley Bldg Specialties 1890 NE 146th St Dept AL-1 No Miami Fla
Sun Air Products Mfg Co 1840 N E 144th St No Miami Fla
Arthur F Tyler Co 167 Hapgood Athol Mass
Universal Fabricators 1785-1827 Boone Ave New York 60 N Y
U S Plywood Corp 55 W 44th St New York 36 N Y
The Sam A Wing Co Inc P O Box 4745 Dallas Texas (Moveable)

Doors, panel

Caradco Inc P O Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Mohawk Flush Doors Inc 212 W Ewing Ave South Bend 15 Ind
Morgan Co P O Box 558 Oshkosh Wis
E A Nord Co 3rd & Norton Everett Wash
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif

Doors, ponderosa

Caradco Inc P O Box 658 Dubuque Iowa
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Fiddes-Moore & Co 3900 Mannheim Franklin Park Ill
Edward Hines Lbr Co 77 W Washington St Chicago 8 Ill
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Morgan Co 520 Oregon Oshkosh Wis
National Woodwork Mfrs Assn 332 S Michigan Chicago 4 Ill
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Ponderosa Pine Woodwork 39 S LaSalle St Chicago 3 Ill
Silcrest Co 100 Thomas Wausau Wis
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif

Doors, pre-hung

(See Door Units and Door Unit Equipment)

Doors, revolving

International Steel Co 1322 Edgar Evansville 7 Ind

Doors, rolling metal

International Steel Co 1322 Edgar Evansville 7 Ind
Kinnear Mfg Co 1193 Fields Columbus 16 Ohio
Orchard Bros 62 Meadow Rutherford N J
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Roly-Door Div Morrison Steel Product 648 Amherst Buffalo 7 N Y
Starline Inc 300 W Front St Dept AL Harvard Ill
J G Wilson Corp 270 Lexington New York 17 N Y

Doors, screen, metal

(Non-combination)

Air Master Corp 20th & Allegheny Philadelphia 32 Pa
American Welding & Mfg Co 320 Dietz Rd Warren Ohio
B & G Sales Co 6905 Susquehanna Pittsburgh 8 Pa
Capitol Products Corp P O Box 69 Mechanicsburg Pa
Chamberlin Co of America 1254 L Brosse Detroit 34 Mich
Challenger Products Inc Hammond & Gregg Sts Carnegie Pa
Climatrol Engineering Corp 242 Palermo Ave Coral Gables Fla
Kaufmann Window & Door Corp 12891 Elliott Detroit 12 Mich
Parmco Inc 214 W Main St Ontario Calif
F E Schumacher Co Hartville Ohio
Tennessee Fabricating Co 1226 Grimes Memphis Tenn
Textron Metals Co 39 James St Girard Ohio
Trimview Metal Products Covina Calif
Universal Fabricators Inc 1827 Boone Ave Bronx 60 N Y
Utopia Door Div Storm Windows of Aluminum Fox Powder Mill Rd Kent Ohio
Vulcan Metal Products 2301 6th Ave So Birmingham Ala
Winsulite Mfg Co 725 N Central Baltimore 2 Md

Doors, screen, wood

(Non-combination)

Buckeye Screen & Weatherstrip Co 1338 S 22nd Columbus 6 Ohio
Caradco Inc P O Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Morgan Co P O Box 558 Oshkosh Wis
National Screen Co Inc Suffolk Va
Northwest Door Co Inc 1203 E "D" St Tacoma 1 Wash
Phenix Mfg Co 4129 N Port Washington Milwaukee 12 Wis
Philadelphia Screen Mfg Co 56th & Paschall Philadelphia 42 Pa
F E Schumacher Co Hartville Ohio
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore

Doors, shower, glass

Ace Shower Door 1024 North Lake Burbank Calif
Air Control Products 3603 N W 54th Miami Fla
Aluminum & Glass Prod Co 1901 Franklin Houston 2 Texas
American Shower Door Co 936 North Cahuenga Hollywood 38 Calif
Anoroc Inc 97-11 Northern Blvd Corona L I New York
Basco Shower Door Co 2810 Highland Ave Cincinnati 12 Ohio
Beauti-Dor Inc 4723 North Pulaski Chicago 40 Ill
Broadway Shower Door Co 6409 N Sheridan Rd Chicago Ill
Croft Steel Products Inc McComb Miss
Daryl Products Corp 7240 N E 4th Ave Miami Fla
Theodore Efron Mfg Co 7519 S Greenwood Ave Chicago 19 Ill
Grant Pulley & Hardware Corp 3 High St West Nyack N Y
Hecher Mfg Co 758 Clementina St San Francisco Calif
Keystone Alloys Co Latrobe Pa
Miami Shower Door Co 1951 N W 17th Miami 35 Fla
Miami Window Corp 950 S E 12th St Hialeah Fla
Modern Shower Door Mfrs 3494 N W Hewett L I N Y
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Metal-Art Mfg Co Inc 1901-8th Ave Brooklyn 15 N Y
National Shower Mfg Co 14285 Wyoming Ave Detroit 38 Mich
New Castle Products Inc 1st Ave New Castle Ind
Northern Industries Inc 407 E Michigan St Milwaukee 2 Wis
Pan American Window Corp P O Box 1625 Biscayne Blvd Ojus (Miami) Fla
Paramount Aluminum Products Farmingdale L I N Y (Aluminum)
Pittsburgh Plate Glass Co Glass Div Room 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Shower Door Co of America 1 Permalume Pl NW Atlanta Ga
Standard Building Products Co 621 McDonald Ave Brooklyn 18 N Y
Standard Steel Cabinet Co 3701 Milwaukee Ave Chicago 41 Ill
Stanley Building Specialties Co 1890 NE 146th St Dept AL-1 North Miami Fla
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio
Trimview Metal Products Covina Calif
Vogt Brothers Mfg Co 1406 Main Louisville Ky
Henry Weis Mfg Co 941 Oak Elkhart Ind

Doors, shower, plastic

Basco Shower Door Co 2810 Highland Ave Cincinnati 12 Ohio
Broadway Shower Door Co 6409 North Sheridan Rd Chicago Ill
Carco Industries 2155 N W 35th Ave Miami Fla
Chemold Co 2000 Colorado Ave Santa Monica Calif

Consoweld Corp Wisconsin Rapids Wisc
Curvalum Door Mfg Co 15 Prospect St Hewlett L I N Y
Duraflex Corp 1288 Main St East Hartford 8 Conn
Theodore Efron Mfg Co 7519 S Greenwood Ave Chicago 19 Ill
Filon Plastics Corp 2051 E Maple Ave El Segundo Calif
Ludman Corp 14100 Biscayne Blvd No Miami Fla
Lynch Asbestos Co 2939 S Sunol Los Angeles 23 Calif
Miami Shower Door Co 1951 N W 17th Miami 35 Fla
Modern Shower Door Mfrs 3494 N W 7th Miami 35 Fla
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Metal-Art Mfg Co Inc 1901 8th Ave Brooklyn 15 N Y
New Castle Products Inc 1st Ave New Castle Ind
Resolite Corp Box 510 Zelienope Pa
Shower Door Co of America 1 Permalume Pl NW Atlanta Ga
Stanley Building Specialties Co 1890 N E 146th St Dept AL-1 North Miami Fla
Strick Plastics Corp P O Box 304 Perkasie Pa
Trimview Metal Products Covina Calif
Tubdor Inc 4260 24th St Sacramento 22 Calif
Vogt Brothers Mfg Co 1406 Main Louisville Ky
Wasco Products Inc Bay State Rd Cambridge Mass
Henry Weis Mfg Co 941 Oak Elkhart Ind

Doors, sliding, glass

Acorn Aluminum Products Co 15396 Idaho Ave Detroit 38 Mich
Adams Engineering Co Inc 19300 Biscayne Blvd Miami Fla
Aer-Lite Sliding Glass Doors 129 Llewellyn St Los Angeles 54 Calif
Aluminum & Glass Prod Co 1901 Franklin Houston 2 Texas
V E Anderson Mfg Co Owensboro Ky
Anjac Mfg Co 1218 Rio Vista Ave Los Angeles Calif
Arcadia Metal Products Inc 801 S Acacia St Fullerton Calif
Beautilite Co 4718 W 18th St Houston Texas (Fiber glass)
Bellevue Metal Products 1314 E 1st Los Angeles Calif
Binswanger & Co of Texas 207 North Main Houston Tex
Brasco Mfg Co Harvey Ill
Capitol Products Corp Mechanicsburg 26 Pa
Carco Industries 2155 N W 25th Ave Miami Fla
Chemold Co 2000 Colorado Santa Monica Calif (Fiber glass)
Croft Steel Products Inc McComb Miss
Crystal - Vue Sliding Door Mfg Co 2415 B W 75th Miami Fla
Curvalum Door Mfg Co 15 Prospect Hewett L I N Y
Daryl Products Corp 7240 N E 4th Ave Miami Fla

AMERICA'S FINEST
ALUMINUM SLIDING GLASS DOORS
Patio Magic
DARYL PRODUCTS CORP.
7240 N.E. 4th AVE. MIAMI, FLORIDA
Write for Free Sales Packet

De Vac Inc 5900 Wayzata Blvd Minneapolis 16 Minn
Embassy Aluminum Products Inc 1996 Walden Ave Buffalo 25 N Y
Michael Flynn Mfg Co 700 E Godfrey Ave Philadelphia 24 Pa
General Bronze Corp Alwintite Div 711 Stewart Garden City N Y
Glamor Glass Wall-Dor Corp 3040 W Lawrence Ave Chicago 25 Ill
Glass Doors Inc 2479 W 4th Hialeah Fla
Glide Windows Ins 7463 Varna North Hollywood Calif
Horizon Door Co Flower & Paula Sts Glendale Calif
Ludman Corp 14100 Biscayne Blvd No Miami Fla
Lynart Inc 2324 Centinela Los Angeles 64 Calif
Miami Window Corp 930 S E 12th St Hialeah Fla
Frank B Miller Mfg Co 3216 Valhalla Burbank Calif
The Moloney Co 13125 Shaker Sq Cleveland 20 Ohio
National Shower Mfg Co 14285 Wyoming Ave Detroit 38 Mich
Nudor Mfg Corp 7324 Fulton N Hollywood Calif
Oro Mfg Co Adrian Mich (Alum)
Pan American Window Corp PO Box 1025 Biscayne Blvd Ojus (Miami) Fla
Penwood Corp 3420 Singleton Blvd Dallas 21 Texas
Per-Fit Products Corp 1200 E 42nd Indianapolis 5 Ind
Peterson Window Corp 700 Livernois Ave Ferndale 20 Mich
Pittsburgh Plate Glass Co Glass Div Room 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
F C Russell Co Dept AL Columbiana Ohio
Shower Door Co of America 1 Permalume Pl N W Atlanta 18 Ga
The Silcrest Co 100 Thomas St Wausau Wisc
Slide Master Glass Door & Window Co 5863 Van Nuys Blvd Van Nuys Calif
Slide-View Steel Door & Window Co 1547 N Tyler Ave El Monte Calif
Standard Building Products Co 621 McDonald Ave Brooklyn 18 N Y
Stanley Building Specialties 1890 N E 146th St Dept AL-1 North Miami Fla
John Sterling Corp Richmond Ill
Sun Valley Industries 8354 San Fernando Rd Sun Valley Calif
Trimview Metal Products Covina Calif
Textron Metals Co 39 James St Girard Ohio
Vista Sales & Mfg Inc 7052 Laurel Canyon Blvd North Hollywood Calif
Vun-Russ Co Inc 1090 E 16th St Hialeah Fla
T V Walker & Son Inc P O Box 547 Burbank Calif
Weather Products Inc 1074 E 27th Hialeah Fla

Doors, steel

Aetna Steel Products Corp 730 5th New York 19 N Y
American Welding & Mfg Co Bldg Products Div 350 Dietz Warren Ohio
Arislide Windows & Doors Div Michel & Pfeffer Iron Wks 212 Shaw Road South San Francisco Calif
The Bilco Co Dept 308 New Haven 5 Conn
Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Fenestra Inc Dept AL-1, 2246 E Grand Blvd Detroit 11 Mich
Kinnear Mfg Co 1193 Fields Columbus 16 Ohio
Marmet Corp Box 208 400 S Marmet St Wausau Wis
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Richmond Fireproof Door Co N W 6th F Richmond Ind
Soule Steel Co 1750 Army San Francisco 19 Calif
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Cincinnati Ohio
Steel Door Corp 2400 Lincoln Rd E Birmingham Mich
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
United Metal Products Div Diebold 818 Mulberry Canton 2 Ohio
United Steel Fabricators Inc 1900 Gasbe St Wooster 6 Ohio
Virginia Metal Products Orange Va

Doors, storm (non-combination), metal

Aluminum Air-Seal Mfg Co 3400 West Federal Youngstown 1 Ohio
Aluminum Industries 716 E Nash St Milwaukee 12 Wis
B & G Sales Co 6905 Susquehanna Pittsburgh 8 Pa
Hutch Mfg Co Struthers Ohio
Utopia Door Div Storm Windows of Aluminum Inc Fox Powder Mill Rd Kent Ohio
Vulcan Metal Products 2801 6th St Birmingham Ala
Warner Mfg Corp 267 Watsessing Bloomfield N J
Wisco Inc 4015 Michigan Ave Detroit 10 Mich

Doors, storm (non-combination), wood

Buffelen Woodworking Co Tide Flats Tacoma 1 Wash
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Kochton Plywood & Veneer Co 508 West 12th St Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Phenix Mfg Co 1429 N Port Washington Milwaukee 12 Wis
Plywood Tacoma Co 542 E 15th Tacoma 2 Wash
R-M Millwork Corp 601 Grandview Muscatine Iowa
F E Schumacher Co Hartville Ohio
Wabash Screen Door Co 310 S Michigan Ave Chicago Ill

Dowels, wood

Belcher Lbr Sales Co Ltd Centreville Ala
Bendix Mouldings Inc 192 Lexington New York 16 N Y
Chicago Wood & Plastic Plants 4201 Irving Park Bl Chicago 41 Ill
Cleveland Dowel Pin Co 12700 Triskett Rd Cleveland 11 Ohio
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Dirigo Dowels Inc New Portland Me
Grand Rapids Dowel Works 701 West Burton Grand Rapids 9 Mich
Greene Mfg Co Inc 37 Paulus Blvd New Brunswick N J
Holt Hardwood Co Oconto Wis
Maine Dowel Corp Farmington Maine
Northwoods Mfg Co Inc Foot of Main St Manistique 1 Mich
Norton Mfg Co 188 Industrial Ave Memphis 9 Tenn
Rosboro Lbr Co 25th & Main Springfield Oreg
St Helens Wood Products Co Box 67 St Helens Ore
H A Stiles Co 160 N Washington St Boston 14 Mass

Down Spouts

(See Pipe, Conductor, eave trough)

Drains, floor

Donley Bros Co 13928 Miles Cleveland 5 Ohio
Majestic Co 303-B Erie Huntington Ind
Starline Inc 300 W Front Dept AL Harvard Ill

Drawer Bearing and Slides

(See Slides And Bearings, drawer)

Drawer Hardware, knobs and pulls

(See Knobs and Pulls, cabinet and drawer)

Drawers, moulded plastic

Bakelite Corp 30 E 42nd St New York 17 N Y
Knoll-Drake Products Inc Dept A 120 E 56th St New York 22 N Y
Richardson Co Melrose Park Ill
Washington Steel Products Inc 1940 E 11th St Tacoma 1 Wash

Drill Presses

Atlas Press Co 2129 N Pitcher St Kalamazoo Mich
Boice-Crane Co 930 W Central Toledo 6 Ohio
Champion Blower & Forge Co Lancaster Pa
Double A Products Co Inc Upton St Manchester Mich
Delta Power Tool Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Pa
Dumore Co Racine Wis
Ideal Metal Products Inc 1644 West Lafayette Detroit 16 Mich
Pioneer Mfg Co 1912 S 81st West Allis 14 Wis
Power King Tool Corp Cleveland & Main Sts Warsaw Ind

Drills, automatic push

Greenlee Tool Co 2261 12th St Rockford Ill
Victor J Krieg Inc 611 Broadway N Y C 12 N Y
Millers Falls Co 57 Wells Greenfield Mass
North Bros Mfg Co Div Stanley Wks American & Lehigh Ave Philadelphia 33 Pa
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y

Drills, bit stock

Century Drill & Tool Works 18 South Green St Chicago 7 Ill
Chicago Latrobe Twist Drill Works 411 W Ontario Ave Chicago Ill
Greenlee Tool Co 2261 12th St Rockford Ill
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
Producto Star Bit & Tool Co 1149 Railroad Ave Rockford Ill
Republic Drill & Tool Co 22 South Green St Chicago 7 Ill
Standard Tool Co 3950 Chester Ave Cleveland 14 Ohio
Union Twist Drill Co Athol Mass
Whitman & Barnes Plymouth Mich

For information on the application or specifications of this product ... see PRODUCT DATA SECTIONS (white pages) of this issue.

Drills, breast

Franklin Lock & Hdwe Mfg Co 997 Clarkson Ave Brooklyn 12 N Y
Millers Falls Co Dept AL Greenfield Mass
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
North Bros Mfg Co Div Stanley Wks American & Lehigh Ave Philadelphia Pa
Stanley Tools Div Stanley Wks New Britain Conn

Drills, brick stone, cement, etc.

(See Drills, masonry)

Drills, carbide tipped

Carboloy Dept of General Eectric Co 11197 E 8 Mile Blvd Detroit 2 Mich
Century Drill & Tool Works 18 South Green St Chicago 7 Ill
Chicago Latrobe Twist Drill Works 411 West Ontario Chicago 10 Ill
Cincinnati Tool Co 2004 Waverly Rd Norwood Cincinnati 12 Ohio
Continental Drill Corp 555 W Adams St Chicago 6 Ill
Detroit Carbide Tool Co 145 Mark Twai Ave Detroit 27 Mich
Diamond Expansion Bolt Co Garwood N J
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Holub Industries Inc Sycamore Ill
Kennametal Inc 610 Grand Pittsburgh 19 Pa
New England Carbide Tool Co Inc 55 Commercial St Medford 55 Mass
Paine Co 2 Westgate Rd Addison Ill
Red Devil Tools 2400 Vauxhall Rd Union N J
Rocket Concrete Drill Co Dana Point Calif
Skil Corp 5033 Elston Ave Chicago 30 Ill
Standard Tool Co 3950 Chester Ave Cleveland 14 Ohio
Whitman & Barnes Plymouth Mich
J H Williams & Co 410 Vulcan Buffalo 7 N Y

Drills and Countersinks, combined

(See Countersinks, Counterbores)

Drills, electric, portable

Albertson & Co Inc Sioux City 3 Iowa
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
The Black & Decker Mfg Co Dept H-301 Towson 4 Md
Camfield Mfg Co 14 - 102 Mdse Mart Chicago 54 Ill
Chicago Pneumatic Tool Co 6 E 44th St New York N Y
Chicago Wheel & Mfg Co 1101 W Monroe St Chicago Ill
Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
Dormeyer Corp Huron & Kingsbury Chicago Ill
Dremel Mfg Co 2420 18th Racine Wis
Electro Engineering Products Co Inc 607 W Lake St Chicago 6 Ill
Ideal Industries Inc Sycamore Ill
Victor J Krieg Inc 611 Broadway New York 12 N Y
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co 57 Wells St Greenfield Mass
Pioneer Gen-E-Motor Corp 5841 West Dickens Ave Chicago 39 Ill
Portable Electric Tools Inc 332 W 83rd St Chicago 20 Ill
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
RCS Tool Corp 227 E Front St Bloomington Ill
Skil Corp 5033 Elston Ave Chicago 30 Ill
Speedway Mfg Co Div of Thor Power Tool Co 1834 S 52nd Ave Cicero 50 Ill
Stanley Electric Tools Div Stanley Wks New Britain Conn
Sunbeam Corp 5600 W Roosevelt Rd Chicago Ill
Thor Power Tool Co Prudential Plaza Chicago 1 Ill
United States Electrical Tool Co 3640 Llewellyn St Cincinnati 23 Ohio
Wen Products Inc 5806 Northwest Hwy Chicago 31 Ill
Wodack Electric Tool Corp 4627 West Huron St Chicago Ill

Drills, masonry

Arrow Expansion Bolt Co 1524 Boone Ave Marion Ohio
Century Drill & Tool Works 18 South Green St Chicago 7 Ill
Chicago Latrobe Twist Drill Works 411 W Ontario Chicago 10 Ill
Cincinnati Tool Co 2004 Waverly Rd Norwood Cincinnati 12 Ohio
Continental Drill Corp 555 W Adams St Chicago 6 Ill
Crescent Tool Co 200 Harrison St Jamestown N Y
Damascus Steel Prods Corp 2215 Kishwaukee St Rockford Ill
Delaware Tool Steel Corp Wilmington Dela
Diamond Expansion Bolt Co Garwood N J
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Enderes Inc Albert Lea Minn
Kennametal Inc 610 Grand Pittsburgh 19 Pa
Kraeuter & Co Inc 585 18th Ave Newark N J
Manhattan Tool Mfg Co 38 Van Buren Newark N J
Mayhew Steel Products Inc Shelburne Falls Mass
Millers Falls Co 57 Wells St Greenfield Mass
National Tool Co 94 Walker New York N Y
New England Carbide Tool Co Inc 55 Commercial St Medford 55 Mass
Original Enderes Co Guttenberg Iowa
Paine Co 2 Westgate Rd Addison Ill
Benjamin O Paine Millbury Mass
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa
Rawlplug Co Inc 200 Petersville Rd New Rochelle N Y
Rocket Concrete Drill Co Dana Point Calif
Skil Corp 5033 Elston Ave Chicago 30 Ill
Standard Tool Co 3950 Chester Ave Cleveland 14 Ohio
Star Expansion Mountainville N Y
Sterling Tool Co Inc 41 Bowne Brooklyn 1 N Y
Syntron Co 940 Lexington Ave Homer City Pa
John Stortz & Son Inc 210 Vine Philadelphia Pa
Tilden Tool Mfg Co 205 Los Molinos San Clemente Calif
U S Expansion Bolt Co Inc Dept AL-1 York Pa
Utica Drop Forge & Tool Corp Utica New York
Vanadium Tool Co Athens Ohio
Vulcan Tool Mfg Co Quincy Mass
Warwood Tool Co Wheeling W Va

Drills, ratchet

Armstrong Bros Tool Co 5200 West Armstrong Ave Chicago 30 Ill
Chicago Latrobe Twist Drill Works 411 W Ontario St Chicago 10 Ill
Etna Twist Drill Co Taunton Mass
Greenfield Tap & Die Corp Greenfield Mass
Keystone Mfg Co Buffalo N Y
North Bros Mfg Co Div Stanley Works American & Lehigh Ave Philadelphia 33 Pa
Republic Drill & Tool Co 322 S Green St Chicago 7 Ill
Stanley Tools Div of the Stanley Works New Britain Conn
Union Twist Drill Co Athol Mass
Whitman & Barnes Plymouth Mich

Drills, twist

American Twist Drill & Tool Co 14301 W Chicago Blvd Detroit Mich
Butterfield & Co Div Union Twist Drill Co Derby Line Vermont
Century Drill & Tool Works 3118 Green St Chicago 7 Ill
Chicago Latrobe Twist Drill Works 411 W Ontario St Chicago 10 Ill
Continental Drill Corp 555 W Adams St Chicago 6 Ill
Etna Twist Drill Co Taunton Mass
Greenfield Tap & Die Corp Greenfield Mass
Keystone Reamer & Tool Co Millersburg Pa
Millers Falls Co Dept AL Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass
New Process Twist Drill Co Taunton Mass
North American-Viking Drill Co 474 Kittson St Paul Minn
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Republic Drill & Tool Co 322 Green St Chicago 7 Ill
Standard Tool Co 3950 Chester Avenue Cleveland 14 Ohio
Syracuse Twist Drill Co Univ Sta Box 38 Syracuse N Y
Threadwell Tap & Die Co Greenfield Mass
Union Twist Drill Co Athol Mass
Whitman & Barnes Plymouth Mich

Drills, wood boring, brace

The Black & Decker Mfg Co Dept H-301 Towson 4 Md
Century Drill & Tool Works 318 South Green St Chicago 7 Ill
Chicago Latrobe Twist Drill Works 411 West Ontario St Chicago 10 Ill
Cleveland Twist Drill Co 1242 E 49th St Cleveland Ohio
Continental Drill Corp 555 W Adams St Chicago 6 Ill
Greenfield Tap & Die Corp Greenfield Mass
Greenlee Tool Co 2261 12th St Rockford Ill
Millers Falls Co Dept AL Greenfield Mass
Morse Twist Drill & Machine Co New Bedford Mass
National Twist Drill & Tool Co Rochester Mich
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Producto Tool & Star Bit Co 1149 Railroad Ave Rockford Ill
Standard Tool Co 3950 Chester Avenue Cleveland 14 Ohio
Syracuse Twist Drill Co Univ Sta Box 38 Syracuse N Y
Thor Power Tool Co Prudential Plaza Chicago 1 Ill
Union Twist Drill Co Athol Mass
Whitman Barnes Plymouth Mich

Drivers, brad, magnetic

Hunter Tool Co 9851 Alburtis Ave Santa Fe Springs Calif
Phillip Unisinger & Son 639 Ohio Ave Fremont Ohio

Drivers, glaziers'

Fletcher Terry Co 940 So St Forestville Conn
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
W A Maze Co 700 Church St Peru Ill
Red Devil Tools 2400 Vauxhall Rd Union N J

Drives, right angle

Millers Falls Co 57 Wells St Greenfield Mass

Driveway Markers, reflecting

(See Markers, driveway, reflecting)

Drop Cloths, painters'

(See Painters' drop cloth)

Dryers, clothes

Altorfer Bros Co 900 W Washington Peoria 8 Ill
Beh & Co Inc 1150 Broadway New York 1 N Y
Clay Euipment Corp Cedar Falls Ia
Gem Mfg Co Lake City Pa
Kamkap Inc 200 Fifth Ave New York 10 N Y
Sawhill Tubular Products Sharon Pa
Southern Galvanizing Co 1620 Bush Baltimore 30 Md
Stiglitz Corp 2007 Portland Ave Louisville 3 Ky
R D Werner Co Inc 295 Fifth Avenue Dept AL New York 16 N Y
Woodenware Products Corp 122 North 7th St St Louis 1 Mo

Dry Kilns
Moore Dry Kiln Co P O Box 4248 Jacksonville 1 Fla

Ducts, heating, ventilating
Allington & Curtis Mfg Co 1810 Holland Ave Saginaw 17 Mich
Char-Gale Anoka Minn
Inland Steel Prod Co 4029 W Burnham Milwaukee Wis
Kirk & Blum Mfg Co 3120 Forrer Cincinnati 9 Ohio
Majestic Co 303-B Erie Huntington Ind
Richkraft Co 510 N Dearborn Chicago 10 Ill (Fiber)
Sonoco Products Co 2nd St Hartsville S C (Fiber)
U S Register Co 344 E Burnham St Battle Creek Mich
Wheeling Corrugating Co Wheeling W Va

Dumps, ash, fireplace
(See Ash Dumps, fireplace)

Duplicating Machines
(See Machines, duplicating)

Dust Collection Systems
Allington & Curtis Mfg Co 1810 Holland Ave Saginaw 17 Mich
Houston Blow Pipe & Sheet Metal Wks P O Box 1692 Houston 1 Texas
Jacksonville Blow Pipe Co 2017 Thelma St Jacksonville Fla
Kirk & Blum Mfg Co 3120 Forrer Cincinnati 9 Ohio
Ohio Blow Pipe Co 1727 Doan Avenue Cleveland 12 Ohio
Wheelabrator Corp 1868 S Byrkit St Mishawaka Ind

Dust Laying Compounds
(See Calcium Chloride)

Dusters, insecticide
Agkem Inc Div of the Kalo Co 506 Maine St Quincy Ill
Carbola Chemical Co Inc Natural Bridge N Y
Dobbins Div Chamberlain Corp Waterloo Iowa
H D Hudson Mfg Co 589 E Illinois Chicago 11 Ill
Root-Lowell Corp 445 N Lake Shore Dr Chicago 11 Ill
D B Smith & Co 414 Main Utica 2 N Y
L M Thornton Mfg Co 2825 E 18th St Kansas City 1 Mo

Dye, cement
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Reardon Industries 2829 Stanton Cincinnati 6 Ohio
Tamms Industries 228 N LaSalle St Chicago 1 Ill
Truscon Laboratories 1700 Caniff Detroit 11 Mich

Eave Trough Hangers
(See Hangers, eave, trough and conductor pipe)

Eave Trough Strainers
(See Strainers, eave trough)

Eaves Trough
(See Pipe, conductor eaves trough)

Edgers, floor sanding
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Clarke Sanding Machine Co 30 East Clay Muskegon Mich
Red Devil Tools 2600 Vauxhall Rd Union N J

Edgers, grass
Buch Mfg Co 802 S Market Elizabethtown Pa
Gardex Inc 514 N Carroll Michigan City 1 Ind
John H Graham & Co 105 Duane New York 78 N Y
Jackson Mfg Co Box 9 Harrisburg 9 Pa
North Wayne Tool Co 23 Waterville Rd Oakland Maine
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Seymour Smith & Son Oakville Conn
Toro Mfg Corp 3014 Snelling Ave Minneapolis 6 Minn
True Temper Corp 1623 Euclid Cleveland 15 Ohio

Edging, lawn
Nichols Wire & Aluminum Co 1722 Rockingham Rd Davenport, Iowa
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Supplex Co Div of Amerace Corp 225 North Ave Garwood N J

Edgings, metal
(See Mouldings, metal)

Electric Appliances
(See Appliances, item wanted)

Elevating Endgates
(See Tail Gates, hydraulic)

Elevators, batch bin
Blaw-Knox Co Farmers Bk Bldg Pittsburgh 8 Pa
Butler Bin Co 935 Blackstone Waukesha Wis
Chain Belt Co 4658 W Greenfield Milwaukee 1 Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
General Conveyor & Mfg Co 3611 Salena St Louis 18 Mo
Gifford-Wood Co 25 Hill Hudson N Y
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
C S Johnson Co Box 71 Kenwood Place Champaign Ill
Kent Machine Co Cuyahoga Falls Ohio
Kwik Mix Co Port Washington Wis

Elevators, freight
Haughton Elevator & Machine Co 672 Spencer Toledo 9 Ohio
Otis Elevator Co 260 - 11th New York 1 N Y
Speidel Elevator Corp 245 W Buttonwood St Reading Pa

Emery Cloth
(See Abrasive Cloth)

Emery Wheels and Grind Stones
Abrasive Products Inc South Braintree Mass
American Emery Wheel Works Providence 1 R I
Bay State Abrasive Products Co 15 Grand Ave Westboro Mass
The Carborundum Co Buffalo Avenue Niagara Falls N Y
Chicago Wheel & Mfg Co 1101 W Monroe St Chicago 7 Ill
Cortland Grinding Wheels Corp Chester Mass
Goodrich Grinding Wheel Co 1500 W Madison St Chicago 7 Ill
Macklin Company 2914 Wildwood Rd Jackson Mich
Mid-West Abrasive Co 500 S Washington St Owosso Mich
Norton Co 1 New Bond St Worcester 6 Mass
Ill
Simonds Abrasive Co Div of Simonds Saw & Steel Co 5510 Tacony Street Philadelphia 37 Pa
Vitrified Wheel Co Westfield Mass

Emulsified Asphalt
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
The Camp Co Inc 6058 S State St Chicago 21 Ill
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Maintenance Products Inc 807 W 3rd Columbus 8 Ohio
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Standard-Toch Chemicals Inc 2600 Richmond Terrace Staten Island 2 N Y
Tamms Industries Co 228 N La Salle St Chicago 1 Ill
Templar Oil Products 127 - 51st Street Brooklyn 2 N Y

Enamels
Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
Alumatone Corp 1523 Grande Vista Ave Los Angeles 23 Calif
American-Marietta Co 101 E Ontario St Chicago 11 Ill
Central Paint & Varnish Wks 63 Prospect Brooklyn N Y
Colonial Works 223-231 Norman Ave Brooklyn 22 N Y
Elliott Paint & Varnish Co 4525 Fifth Ave Chicago 24 Ill
Felton Sibley & Co 136 N 4th Philadelphia Pa
General Paint Corp P O Box 3474 Rincon Annex San Francisco 14 Calif
Gillespie Varnish Co Dey & Howell Sts Jersey City N J
Great Western Paint Mfg Corp 1207 W 11th St Kansas City Mo
Harrison Paint & Varnish Co 1320 Harrison Ave SW Canton Ohio
Keystone Paint & Varnish Corp 71 Otsego Brooklyn 31 N Y
Krylon Inc Norristown Pa (spray)
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
W J Lynch Paint & Varnish Co Inc King Phillip Rd East Providence R I
The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill
McDougall-Butler Co 2929 Main Buffalo 14 N Y
National Lead Co 111 Broadway New York N Y
O'Brien Corp 2001 W Washington South Bend Ind
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plextone Corp of America 2141 McCarter Highway Newark 4 N J
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
The Valspar Corp 7 E Lancaster Ave Ardmore Pa

Enamel, floor
(See Floor Enamel)

Entrances, door, wood
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Ia
Edward Hines Lbr Co 77 W Washington St Chicago 8 Ill
Morgan Co 520 Oregon Oshkosh Wis
Ponderosa Pine Woodwork 39 S LaSalle St Chicago 3 Ill
R-M Millwork Corp 601 Grandview Muscatine Iowa
Silcrest Co 100 Thomas Wausau Wis
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th St New York 36 N Y

Entrances, store, metal
Benada Div Textron Inc 39 James St Girard Ohio
Brasco Mfg Co Harvey Ill
International Steel Co 12 Edgar Evansville 7 Ind
Kawneer Co 1107 N Front Niles Mich
Newman Bros 666 W 4th Cincinnati Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Schacht Associates Inc 1175 E 156th St New York 59 N Y
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio

Escutcheons
Brainerd Mfg Co Rochester N Y
Corbin P & F Div The American Hdwe Corp New Britain Conn
Detroit Hdwe Mfg Co Detroit Mich
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Grand Rapids Brass Co Grand Rapids Mich
A Ludwig & Co 78 Spring St New York N Y
National Hdwe Co Ozone Park 16 N Y
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept A-3 40 Water St New Haven Conn
Shelby Spring Hinge Co Shelby Ohio
Standard Bronze Co Bayonne 2 N J
Star Metal Products Inc 366 Butler Brooklyn N Y

Expanded Metal Lath
(See Lath, metal)

Expansion Joints
Asbestos Asphalt Insulation Inc 2100 W Fullerton Ave Chicago 47 Ill
The Philip Carey Mfg Co Dept AL Lockland Cincinnati 15 Ohio
The Celotex Corp 120 S LaSalle Street Dept AL-45 Chicago 3 Ill
Flintkote Co 30 Rockefeller Plaza New York N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
H B Fred Kuhls 6413 3rd Brooklyn 28 N Y

W R Meadows Inc 2-18 Kimball St Elgin Ill
Penn Metal 40 Central St Boston 9 Mass
Servicised Products Corp 6051 W 65th St Chicago 38 Ill
U S Rubber Co 120 Ave of the Americas New York N Y

Extensions, bit brace

Carson-Newton Co 62 Mill Belleville N J
Greenlee Tool Co 2261 12th St Rockford Ill
Mayhew Steel Products Inc Shelburne Falls Mass
North Bros Mfg Co Div Stanley Works American & Lehigh Ave Philadelphia Pa

Extensions, bit, electric drill

Beaver Tool Co 620 E Jericho Turnpike Huntington Station L I N Y
Greenlee Tool Co 2261 12th St Rockford Ill

Exterminating Compounds, termite

(See Termite Exterminating Compounds)

Extinguishers, fire

American-LaFrance-Foamite Corp 110 E LaFrance St Elmira N Y
Auto Fyr Stop Co 2037 Washington Ave Philadelphia Pa
Bostwick Laboratories Inc 706 Bostwick Ave Bridgeport 5 Conn
Geo W Diener Mfg Co 400 Monticello Ave Chicago Ill
Elkhart Brass Mfg Co Inc 1202 West Beardsley Ave Elkhart Ind
The Fyr-Fyter Co 221 Crane St Dayton 1 Ohio
General Fire Extinguisher Corp 25631 Little Mack St Clair Shores Mich
International Fire Equip Corp 161 Park Ave New York N Y
Walter Kidde & Co Inc 269 Main Street Belleville 9 N J
Lank Mfg Co Franklin Ky
Power-Pak Inc 47 Pearl Buffalo N Y
Pyrene-C-O-Two Div The Fyr-Fyter Co U S Hwy 1 Newark 1 N J
Red Comet Inc Littleton Colo
Safety Fire Extinguisher Co 293 7th St New York N Y
D B Smith & Co 414 Main Utica 2 N Y

Extractors, cotter pin

Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa

Extractors, pipe and stud

Herbrand Div Bingham-Herbrand Corp Fremont Ohio
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Ridge Tool Co. Elyria Ohio
Walton Co Box 5 Elmwood Br Hartford 10 Conn

Extractors, screw

Alvord-Polk Tool Co Millersburg Pa
Chicago Latrobe Twist Drill Works 411 W Ontario Chicago 10 Ill
Greenfield Tap & Die Corp Greenfield Mass
Henry L Hanson Co 27 Union Worcester 8 Mass
Herbrand Div The Bingham-Herbrand Corp Fremont Ohio
Morse Twist Drill & Mach Co New Bedford Mass
Owatonna Tool Co Owatonna Minn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa
Ridge Tool Co Elyria Ohio
Standard Tool Co 3950 Chester Ave Cleveland 14 Ohio
Walton Co Box 5 Elmwood Branch Hartford 10 Conn
Whitman & Barnes Plymouth Mich
J H Williams & Co 410 Vulcan Buffalo 7 N Y

Extrusions, aluminum

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
B & T Metals Co 425 W Town St Columbus 16 Ohio
Capitol Products Corp Mechanicsburg Pa
Corson Industries 9000 River Rd Delair N J
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
Wells Aluminum Corp Kelco Div No Liberty Ind
Winter Seal Corp 14575 Meyers Rd Detroit Mich

Eyelets

Eyelet Tool Co 284 Broadway Cambridge Mass
Fabricated Metal Goods Div American Brass Co Waterbury Conn
Platt & Bros Co Waterbury Conn
Plume & Atwood Mfg Co Thomaston Conn
John C Rhodes & Co New Bedford Mass
Sargent & Co Dept A-8 40 Water St New Haven 9 Conn

Eyes, padlock

Brainerd Mfg Co East Rochester N Y
Corbin Cabinet Lock Div The American Hdwe Corp New Britain Conn
Frantz Mfg Co Sterling Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
McKinney Mfg Co 1715 Liverpool St Pittsburgh Pa
National Mfg Co 1st Ave S Sterling Ill
Safe Padlock & Hdwe Co Lancaster Pa

Eyes, screw

American Chain Div American Chain & Cable Co Inc York Pa
H L Judd Div Stanley Works Wallingford Conn
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
Parker Metal Goods Co Worcester Mass
Sharon Bolt & Screw Co P O Box 339 Norwood Mass
Smith Bros Machine Co New Britain Conn
Turnbuckles Inc P O Box 333 Michigan City Ind
Washburn Co Worcester Mass

Eyes, transom

Corbin P & F Div The American Hdwe Corp New Britain Conn
H B Ives Co 5 Artisan St New Haven 8 Conn
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Phoenix Lock Co 322 3rd Ave Newark 7 N J
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sager Lock Works of Yale & Towne Mfg Co Berrien Springs Mich

Fabrics, open-mesh, grass planting

Bemis Bro Bag Co 408 Pine St St Louis 2 Mo

Fans, attic, electric

Bar-Brook Mfg Co Inc 6135 Linwood Ave Shreveport La
Chelsea Fan & Blower Co Inc 639 South Ave Plainfield N J
Dayton Electric Mfg Co 118 S Oakley Chicago 12 Ill
Diehl Mfg Co 1124 Finderne Ave Somerville N J
Fasco Industries 255 N Union Rochester 2 N Y
General Electric Co Air Conditioning Div 5 Lawrence Bloomfield N J
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Hunter Div Robbins & Myers Inc P O Box 3775 Memphis 2 Tenn
Huntington Industries 2368 Prospect Memphis Tenn
Lau Blower Co 2027 Home Dayton 7 Ohio
Murray Co of Texas Fan Div Box 1517 Atlanta Ga
NuTone Inc Madison & Red Bank Rds Cincinnati 27 Ohio
Propellair Div Robbins & Myers 147 Lagonda Springfield Ohio
Reed Unit-Fans 1001 St Charles New Orleans 3 La
Phil Rich Fan Mfg Co 2900 Caroline Houston 4 Tex
TradeWind Motorfans 7755 Paramount Rivera Calif
Universal Blower Co 1094 S Adams Birmingham Mich

Fans, exhaust, wall and ceiling

Acme Equipment Co Box 1203 Muskogee Okla
Air Controls Div Cleveland Heater Co 2312 Superior Cleveland 14 Ohio
American Coolair Corp 3604 Mayflower St Jacksonville Fla
American Kitchens Div Avco Corp 800 W 18th St Connersville Ind
Bar-Brook Mfg Co Inc 6135 Linwood Ave Shreveport La
Broan Mfg Co Inc P O Box 140 Hartford Wis
Chelsea Fan & Blower Co Inc 639 South Ave Plainfield N J
Consolidated General Products W 24th & Nicholson Houston 8 Texas
Diehl Mfg Co 1124 Finderne Ave Somerville N J
Emerson-Pryne Co P O Box 698 Pomona Calif
Fasco Industries 255 N Union Rochester 2 N Y
General Electric Co Air Conditioning Div 5 Lawrence Bloomfield N J
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Hunter Div Robbins & Myers Inc P O 3775 Memphis 2 Tenn
Huntington Industries 2368 Prospect Memphis Tenn
Ilg Electric Ventilating Co 2850 North Pulaski Rd Chicago 41 Ill
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
Miami Cabinet Div Philip Carey Mfg Co 1700 Grand Middletown Ohio
NuTone Inc Madison & Red Bank Rds Cincinnati 27 Ohio
Preway Inc 8158 3rd St N Wisconsin Rapids Wis
Propellair Div Robbins & Myers 1847 Lagonda Springfield Ohio
Reed Unit Fans 1001 St Charles New Orleans 3 La
Phil Rich Fan Mfg Co Inc 2900 Caroline Houston 4 Texas
Stanthony Corp Dept AL-5 5341 San Fernando Rd West Los Angeles 39 Calif
Stewart Industries Dept AL1 330 East St Joseph Indianapolis 2 Ind

KITCHEN-AIRE ventilators mount outside home on wall or roof. Extra power permits multiple ventilation of range and oven. KA-155 (800 CFM) KA-170 (1100 CFM) Also complete line of hoods and hood-fans.

STEWART INDUSTRIES, INC.
Indianapolis 2, Indiana

Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Trade Wind Motorfans Inc 7755 Paramount Pl Pico Rivera Calif
Universal Blower Co 1094 S Adams Birmingham Mich
Ventrola Mfg Co 501 Chestnut St S Owosso Mich
Westinghouse Electric Corp Portable Appliance Div Fan/Vac dept 653 Page Blvd Springfield 2 Mass

Fans, ventilating, barn, electric

Airmaster Corp 1801 W Belle Plaine Chicago Ill
The Philip Carey Mfg Co Dept AL Lockland Cincinnati 15 Ohio
Clay Equipment Corp Cedar Falls Ia
Dayton Electric Mfg Co 118 S Oakley Chicago 12 Ill
Diehl Mfg Co 1124 Finderne Avenue Somerville N J
The Emerson Electric Mfg Co 8100 Florissant Ave St Louis 21 Mo
Folsom Co Inc 3104 Oak Lane Dallas 36 Tex
W W Grainger Inc 118 S Oakley Chicago 12 Ill
H D Hudson Mfg Co 589 E Illinois Chicago 11 Ill
Hunter Div Robbins & Myers Inc P O Box 3775 Memphis 2 Tenn
Ilg Electric Ventilating Co 2850 N Pulaski Rd Chicago 41 Ill
Louden Machy Co Fairfield Iowa
Mier Electric & Machine Co 2525 East Washington Indianapolis 4 Ind
NuTone Madison & Red Bank Rds Cincinnati 27 Ohio
Reed Unit-Fans 1001 St Charles New Orleans 3 La
Phil Rich Fan Mfg Co Inc 2900 Caroline Houston 4 Texas

Signal Electric Mfg Co Menominee Mich
Starline Inc 300 W Front Dept AL Harvard Ill
S J Stewart Electric 527-539 St Joseph New Orleans 12 La
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif
Universal Blower Co 1090 S Adams Ave Birmingham Mich
Ventrola Mfg Co 501 Chestnut St S Owosso Mich

Fans, window ventilating

Arvin Industries Columbus Ind
Bar-Brook Mfg Co Inc 6135 Linwood Ave Shreveport La
Berns Mfg Corp 3050 N Rockwell Ave Chicago 18 Ill
Chelsea Fan & Blower Co Inc 639 South Ave Plainfield N J
Circulators & Devices Mfg Corp 130 32nd Brooklyn 32 N Y
Dayton Electric Mfg Co 118 S Oakley Blvd Chicago 12 Ill
Diehl Mfg Co 1124 Finderne Ave Somerville N J
Dominion Electric Corp Mansfield Ohio
Emerson Pryne Co P O Box 698 Pomona Calif
Fasco Industries 255 N Union Rochester N Y
General Electric Co Air Conditioning Div 5 Lawrence Bloomfield N J
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Hunter Div Robbins & Myers Inc P O Box 3775 Memphis 2 Tenn
Ilg Electric Vetilating Co 2850 North Pulaski Rd Chicago 41 Ill
Lau Blower Co 2027 Home Ave Dayton 7 Ohio
Manning-Bowman Div McGraw Electric Co Boonville Mo
Markel Electric Products 145 Seneca Buffalo 3 N Y
Mier Electric & Machine Co 3525 East Washington Indianapolis 4 Ind
NuTone Inc Madison & Red Bank Rds Cincinnati 27 Ohio
Phil Rich Fan Mfg Co Inc 2900 Caroline Houston 4 Texas
Reed Unit Fans 1001 St Charles New Orleans 3 La
Signal Electric Mfg Co 1823 13th Menomonee Mich
S J Stewart Electric 527-539 St Joseph St New Orleans 12 La
Stewart Industries Inc 320 E St Joseph St Dept AL Indianapolis 2 Ind
O A Sutton Corp 1312 West 2nd Wichita 4 Kan
Viking Air Conditioning Div of the Natl Radiator Co 5601 Walworth Ave Cleveland 2 Ohio
Westinghouse Electric Corp Portable Appliance Div Fan/Vac dept 653 Page Blvd Springfield 2 Mass

Fasteners, asbestos-cement siding

Atlantic Steel Co Box 1714 Atlanta 1 Ga
Flintkote Co 30 Rockefeller Plaza New York N Y
John Hassall Inc Box 2160 Westbury L I N Y
Independent Nail & Packing Co Bridgewater Mass

Fasteners, concrete form

Dayton Sure Grip and Shore Co 504 Kercher St Miamisburg Ohio
Dee Concrete Products Co 670 N Michigan Ave Chicago 11 Ill (steel stakes)
Gates & Sons Inc 80 S Galapago Denver 23 Colo
Ramset Fastening System Winchester Western Div Olin Mathieson Chem Corp 12173 Berea Rd Cleveland 11 Ohio
Richmond Screw Anchor Co 816 Liberty New York 8 N Y
Rocket Devices Corp 147 Cedar Street New York 6 N Y
Sommer Metalcraft Corp 450 Poston Crawfordsville Ind

Fasteners, fibre wallboard

(See Nails, drywall)

Fasteners, lath, metal

Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
Dayton Sure Grip and Shore Co 504 Kercher St Miamisburg Ohio
Independent Nail & Packing Co Bridgewater Mass
Molly Corp 230 N 5th St Reading Pa
E B Packard Co 139 Cedar New York 6 N Y
Penn Metal Co 40 Central St Boston 9 Mass
Rocket Devices Corp 147 Cedar St New York 6 N Y
Tinnerman Products Box 6688 Cleveland 1 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Fasteners, powder actuated and hammer in

(See Tools, fastening, power-actuated and hammer in)

Fasteners, steel, corrugated

Acme Steel Co 135th & Perry Ave Chicago 27 Ill
Independent Nail & Packing Co Bridgewater Mass
Chas O Larson Box 358 Sterling Ill
W H Maze Co 700 Church St Peru 7 Ill
Molly Corp 230 N 5th St Reading Pa
E B Packard Co 139 Cedar New York 6 N Y
Ramset Fastening System Winchester Western Div Olin Mathieson Chem Corp 12173 Berea Rd Cleveland 11 Ohio
Stanley Works Hdwe Div New Britain Conn

Fasteners, storm sash and screen

Ajax Hardware Corp 4355 Valley Blvd Los Angeles 32 Calif
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Frantz Mfg Co Sterling Ill
Gries Reproducer Corp 127 Beechwood Ave New Rochelle N Y
Ideal Brass Works Inc 250 E 5th St Paul 1 Minn
F D Kees Mfg Co 700 Park Beatrice Nebr
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
Ludwig Mfg Co Inc Racine Wis
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Lock Co Rockford Ill
National Mfg Co 1st Ave So Sterling Ill
Phenix Mfg Co Inc 4129 N Port Washington Rd Milwaukee 12 Wis
Stanley Works Hdwe Div New Britain Conn
Wright Products Inc St Paul Park Minn

Fasteners, wood joint

Acme Steel Co 135th & Perry Ave Chicago 27 Ill
Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
E G Building Fasteners Corp 101 Park Av New York 17 N Y
Independent Nail & Packing Co Bridgewater Mass
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Chas O Larson P O Box 358 Sterling Ill
Molly Corp 230 N 5th Ave Dept AL Reading Pa
E B Packard Co 139 Cedar New York 6 N Y
Powernail Co 961 W Montana St Chicago 14 Ill
Stanley Works Hdwe Div New Britain Conn
Superior Fastener Corp 2949 N Elston Ave Chicago 18 Ill
Tinnerman Products Inc Dept AL-16 P O Box 6688 Cleveland 1 Ohio

Faucets

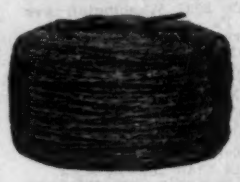
Anderson Metals Corp 919 E 22nd St Kansas City 8 Mo
Crane Co 836 S Michigan Ave Chicago 5 Ill
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
Kohler Co Kohler Wis
Milwaukee Faucets 309 E Reservoir Milwaukee 12 Wis
Schaible Co 1032 Summer Cincinnati 4 Ohio
H B Sherman Mfg Co 22 Barney St Battle Creek Mich
Universal-Rundle Corp 144 Caruthers New Castle Pa

Felt, roofing

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Philip Carey Mfg Co Dept AL-56 Cincinnati 15 Ohio
Celotex Corp 120 S LaSalle St Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Ford Roofing Products Co 6 N Michigan Ave Chicago 2 Ill
Fibreboard Paper Products Corp 476 Brannan St San Francisco Calif
Globe Roofing Products Co Inc 2207 Schrage Ave Whiting Ind
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Keystone Roofing Manufacturing Co P O Box 1549 York Pa
Ruberoid Co 500 5th New York 36 N Y
Southern Asphalt Roofing Corp 2500 E Roosevelt Rd Little Rock Ark
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Fence, barbed wire

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlantic Steel Co Box 1714 Atlanta 1 Ga
Bethlehem Steel Co Bethlehem Pa
Century Fence Co P O Box 466 Waukesha Wis
The Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Columbia Geneva Steel Div Russ Bldg 235 Montgomery St San Francisco 6 Calif
Continental Steel Corp 1109 S Main St Kokomo Ind



BETTER BARBED WIRE

FULL WEIGHT
FULL GAUGE
HEAVILY GALVANIZED

CONTINENTAL

STEEL CORPORATION • KOKOMO, INDIANA

Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Keystone Steel & Wire Co 7010 S Adams St Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Ave B & Wallace St Sterling Ill
Pittsburgh Steel Products Co Box 118 Pittsburgh 30 Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison New York 22 N Y

Fence, chain link

Anchor Post Products Inc 6500 Eastern Av Baltimore 24 Md
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Atlas Fence Co Gaul & Venango Sts Philadelphia 34 Pa
Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
Century Fence Co P O Box 466 Waukesha Wis
Chain Link Fence Corp 1629 W 31st Chicago Ill
Cincinnati Iron Fence Co Inc 2110 Florence Ave Cincinnati 6 Ohio
The Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Continental Steel Corp 1109 S Main Kokomo Ind
Copperweld Steel Co Wire and Cable Div Frick Bldg Pittsburgh 19 Pa
Keystone Steel Wire Co 7010 S Adams Peoria 7 Ill
Nichols Wire & Aluminum Co 1723 Rockingham Rd Davenport Iowa
Robertson Steel & Iron Co 200 W Commerce Cincinnati 3 Ohio
Southern Wire & Iron Works 441 Memorial Drive S E Atlanta Ga

CHAIN LINK FENCE

Made of KONIK STEEL for extra rust resistance and Longer Life. Bright Galvanized after weaving.

GATES, POSTS & FITTINGS

CONTINENTAL

STEEL CORPORATION · KOKOMO, INDIANA

Stewart Iron Works Co 2151 Stewart Block Cincinnati 1 Ohio
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison New York 22 N Y

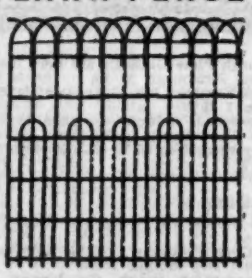
Fence, controllers, accessories, electric

Continental Steel Corp 1109 S Main Kokomo Ind
Copperweld Steel Co Wire and Cable Div Frick Bldg Pittsburgh 19 Pa
Dare Products Inc 860 Betterly Rd Battle Creek Mich
Electronic Specialties Co Inc Batavia Ill
Fence Line Gate Latch Co Hyannis Nebr
Porcelain Products Inc Findlay Ohio
Shox-Stok Inc Wellington Ohio
Taber Bushnell & Co 727 Metropolitan Bldg Minneapolis 1 Minn
Twin City Mfg Co McNeil Rd Rock Falls 2 Ill

Fence and Gates, lawn and ornamental

Adrian Peerless Inc 1403 E Michigan Ave Adrian Mich
Ajust-a-Rail Co Lodi 22 Ohio
Akay Sales Corp 4034 N Kolmar Ave Chicago 41 Ill
Alum-O-Garden Industries Inc 2354 Clybourn Ave Chicago 14 Ill (Decorative Aluminum Fence)

ORNAMENTAL LAWN FENCE



Bright Galvanized Finish. Copper Bearing Steel Wire. Gates. Flower Bed Borders.

CONTINENTAL

STEEL CORPORATION · KOKOMO, INDIANA

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlantic Steel Co P O Box 1714 Atlanta Ga
Atlas Fence Co Gaul & Venango Sts Philadelphia 34 Pa
Colorado Fuel & Iron P O Box 1920 Denver Colo
Concord Woodworking Co Inc 10 Beharrel St West Concord Mass (Basketweave, Ranch Rail)
Continental Steel Corp 1109 S Main Kokomo Id
Copperweld Steel Co Wire and Cable Div Frick Bldg Pittsburgh 19 Pa
Cyclone Fence Dept American Steel & Wire Div Waukegan 1 Ill
Gilbert & Bennett Mfg Co Georgetown 1 Conn
Habitant Fence Inc 900 Harrison Bay City 19 Mich
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
MacGillis & Gibbs 1615 E Royal Pl Milwaukee 2 Wis
Marleau-Hercules Fence Co 3600 Detroit Ave Toledo 12 Ohio
Metal Crafters Box 830 Cedar Rapids Iowa
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Perma-Steel Fence Co 222 Charles St River Rouge 18 Mich
Pittsburgh Steel Products Co Box 118 Pittsburgh 30 Pa
Robertson Steel & Iron Co 200 W Commerce Cincinnati 2 Ohio
Rowe Mfg Co Galesburg Ill
Rusticraft Fence Co King Rd Malvern Pa
Sabel Iron Works 358 Spring St Charleston S C
Wm J Samcoe Iron Co 917 Military Kenmore 17 N Y
Sheffield Div Armco Steel Corp Sheffield Station Kansas City 25 Mo
Stewart Iron Works Co 2151 Stewart Block Cincinnati 1 Ohio
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Tennessee Fabricating Co 1226 Grimes Memphis Tenn
Vandy Craft 14105 Merchandise Mart Chicago 54 Ill
Versa Products Co Lodi Ohio
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison New York 22 N Y

Fence Posts, steel and iron

(See Posts, fence, steel and iron)

Fence, rustic

Arnold-Dain Corp Mahopac N Y
Habitant Fence Inc 900 Harrison Bay City Mich
Marleau-Hercules Fence Co 3600 Detroit Ave Toledo 12 Ohio
Redwood Garden Materials Co 7130 Romaine St Los Angeles 46 Calif
Rusticraft Fence Co King Rd Malvern Pa
Wood Products Co 421 Phillips Ave Toledo 12 Ohio

Fence, snow

Capitol Fence Co 735 N Water St Milwaukee 2 Wis
Concord Woodworking Co Inc 10 Beharrel St West Concord Mass
Denning Mfg Co P O Box 1396 Joliet Ill
E S Gaynor Lumber Co Sioux City 1 Iowa
Lincraft Inc Broad & Talham Sts Burlington N J
Marleau-Hercules Fence Co 3600 Detroit Ave Toledo 12 Ohio
Nebraska Bridge Supply & Lbr Co 40 & Leavenworth Eomaha 5 Nebr
Norris Fence Co P O Box 416 Lufkin Tex
Rounds Lumber Co 620 Market St San Francisco 4 Calif
Rowe Mfg Galesburg Ill
Wheeler-Arnold Co Wittenberg Wis
Wheeler Lumber Bridge & Supply Co 2260 Fleur Dr Des Moines 4 Iowa

Fence Stretchers and Wire Pullers

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Continental Steel Corp 1109 S Main Kokomo Ind
Crescent Tool Co 200 Harrison St Jamestown N Y
Danuser Machine Co 500 E 3rd St Fulton Mo
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Av B & Wallace Sterling Ill
Starline Inc 300 W Front Dept AL Harvard Ill

Fence, wire, woven

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlantic Steel Co Box 1714 Atlanta Ga
Ceco Steel Products Corp 5601 W 26th St Chciago 50 Ill
Century Fence Co P O Box 466 Waukesha Wis
Colorado Fuel & Iron Corp Box 1920 Denver 1 Colo
Continental Steel Corp 1109 S Main Kokomo Ind

LASTS LONGER because Continental is the ONLY FENCE Flame-Sealed against RUST

CONTINENTAL

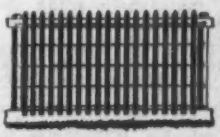
STEEL CORPORATION · KOKOMO, INDIANA

Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Gilbert & Bennett Mfg Co Georgetown Conn
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Av B & Wallace Sterling Ill
Pittsburgh Steel Products Co Box 118 Pittsburgh 30 Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Sheffield Div Armco Steel Corp Sheffield Station Kansas City 25 Mo
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala

Fence, wood

Arnold-Dain Corp Mahopac N Y
Belcher Lbr Sales Co Ltd Centreville Ala
Concord Woodworking Co Inc 10 Beharrel St West Concord Mass
Crossett Lbr Co Crossett Ark

DENNING PICKET and STOCKADE FENCE



WHITE Picket Fence 50 FT. ROLLS S4S 36", 42", 48"

DENNING STOCKADE FENCE

Low Cost, Attractive, Rustic, for Patios, Pools, Yards. 4, 5 and 6 Ft. Cypress Pickets in 25 Ft. Rolls.

Also Red and Green Picket Fence

WRITE FOR CATALOG

DENNING MFG. CO.

P. O. BOX 1396, Joliet, Ill.

Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Denning Mfg Co P O Box 1396 Joliet Ill
Fordyce Lumber Co Fordyce Ark
Forest Products Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Habitant Fence Inc 900 Harrison Bay City Mich

The most respected name in wood fence. 14 popular styles of Michigan White Cedar. Stockade, Picket, Basket-Weave, Post & Rail. Factory Fabricated • Matching Gates
Penta Preservative Treated • Deluxe Hardware
Not necessary to stock or inventory Habitant.
For complete information write:
HABITANT FENCE, INC.
BAY CITY 2, MICHIGAN

Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Lincraft Inc Broad & Talham Sts Burlington N J
Marleau-Hercules Fence Co 3600 Detroit Ave Toledo 12 Ohio
Mattson Wire & Mfg Co Joliet Ill
Nebraska Bridge Supply & Lumber Co Omaha 5 Neb
Norris Fence Co P O Box 416 Lufkin Tex
Redwood Garden Materials Co 7130 Romaine St Los Angeles 46 Calif
Rounds Lumber Co 620 Market St San Francisco 4 Calif
Rowe Mfg Co Galesburg Ill
Rusticraft Fence Co King Rd Malvern Pa
Union Lumber Co Ft Bragg Calif
Vandy Craft 14105 Merchandise Mart Chicago 54 Ill
Weyerhauser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
Wheeler Arnold Co Wittenberg Wisconsin
Wheeler Lumber Bridge & Supply Co 2260 Fleur Dr Des Moines 4 Iowa
Wood Products Co 421 Phillips Ave Toledo 12 Ohio

Fertilizer

American Cyanamid Co 30 Rockefeller Plaza New York 20 N Y
Swift & Co Plant Food Div 4115 S Packers Av Chicago 9 Ill

Fibre Glass Panels

(See Panels, glass fiber)

Files and Rasps

Atkins Saw Div Borg-Warner Corp 40 S Illinois St Indianapolis 9 Ind
Delta File Works Inc 4837 James St Philadelphia 37 Pa
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Nicholson File Co 89 Acorn Providence 1 R I
Nolvex File Co 10329 Detroit Ave Cleveland 2 Ohio
Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
Proto Tools Div Pendleton Tool Industries Inc 2327 Santa Fe Los Angeles 54 Calif
Sandvik Saw & Tool Div Sandvik Steel 1702 Nevin Rd Fair Lawn N J
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Filler Strips

Asphalt Corp of America Box 37-P Danville Ill

Fillers, crack and joint

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Barrett Division Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E ton 49 Mass
Beverly Mfg Co 9118 S Main St Los Angeles Calif
Blue Ridge Talc Co Inc Henry Va
Boyle-Midway Inc 2 2E 40th New York 16 N Y
Boyer Chemical Co 1611 Church St Evanston Ill
The Camp Co Inc 6958 S State St Chicago Ill
Donald Durham Co Box 804B Des Moines 4 Iowa
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Kyanize Paints Inc Everett Sta Boston 49 Mass
Leonard Co 506 3rd St Des Moines Iowa
The Lowe Bros Co 424 E Third St Dayton 2 Ohio
The Patterson-Sargent Co 1325 E 38th St Cleveland 14 Ohio
Pecora Inc 300-500 W Sedaley Ave Philadelphia 40 Pa
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plastic Products Co 6467 Georgia Detroit 11 Mich
Products Research Co 3128 Los Feliz Los Angeles 39 Calif
Reardon Co 7501 Page Av St Louis 14 Mo
The Savogran Co P O Box 58 Norwood Mass
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Seal Rite Caulking Co 17300 Wyoming Detroit Mich
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill

Fillers, joint, sewer pipe

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Kaul Clay Mfg Co Spring St Toronto Ohio
Keystone Asphalt Products Co 101 E Ontario Chicago 11 Ill
Lehigh Sewer Pipe & Tile Co Box 728 Fort Dodge Iowa
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Products Research Co 3128 Los Feliz Lis Angeles 39 Calif
Robinson Clay Product Co 65 W State Akron 9 Ohio

Fillers, wood

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Boyle-Midway Inc 22 E 40th St New York 16 N Y
Breinig Bros Inc 1st & Harrison Sts Hoboken N J
Samuel Cabot Inc 143 Milk St Boston 9 Mass
Donald Durham Co Box 804-B Des Moines 4 Iowa
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Elliott Paint & Varnish Co 4525 W Fifth Av Chicago 24 Ill
W P Fuller & Co 301 Mission San Francisco 19 Calif
Keystone Paint & Varnish Co 71 Otsego St Brooklyn 31 N Y
Lowe Bros Co 424 E 3rd Dayton 2 Ohio
Minnesota Paints Inc 1101 3rd St S Minneapolis 15 Minn
Patterson-Sargent Co 1325 E 38th St Cleveland 14 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Reardon Co 7501 Page St St Louis 14 Mo
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
Webb Products Co P O Box 520 San Bernardino Calif
Woodfinishing Products Co 34-48 Industrial Ave New York 61 N Y

Film, polyethylene

American Sisalkraft Corp Dept AL Attleboro Mass
Carlon Products Corp 10225 Meech Ave Cleveland 5 Ohio
Chester Packaging Products Corp 684 Nepperhan Ave Yonkers N Y
Dow Chemical Co Dept Pl 1802-H Midland Mich
E I du Pont de Nemours & Co Inc Du Pont Bldg Wilmington 98 Del
Extruders Inc 3236 W El Segundo Blvd Hawthorne Calif
Firestone Plastics Co PO Box 690 Pottstown Pa
Gering Products Inc N 7th St & Monroe Ave Kenilworth N J
W R Grace & Co Polymer Film Div 7 Hanover Sq New York 5 N Y
Kordite Co Div Textron Inc Macedon N Y
Peerless Mfg Co Inc 2121 No 11th St Reading Pa
Olin Mathieson Chemical Corp Film Div 655 Madison New York 21 N Y
Raven Industries Inc PO Box 227 Sioux Falls S D
Richkraft Co 510 N Dearborn Chicago 10 Ill
St Regis Paper Co 150 E 42nd St New York 17 N Y
Spencer Chemical Co Dwight Bldg Kansas City 5 Mo (Polyethylene resin)
Visking Co Div of Union Carbide Corp 6733 W 65th St Chicago 38 Ill
Warp Bros 1104 N Cicero Ave Chicago 51 Ill

Filters, air

American Air Filter Co 200 Central Louisville 8 Ky
Connor Engineering Corp Shelter Rock Lane Danbury Conn
W W Grainger Inc 118 S Oakley Chicago
Pittsburgh Plate Glass Co Glass Div Room 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Trion Inc 1000 Island Ave McKees Rocks Pa

Financing Service, installment

Allied Building Credits Inc P O Box 3426 Terminal Annex Los Angeles 54 Calif

Finders, stud

(See Stud Finders)

Finials

(See Crestings and Finials, roof, sheet metal)

Finishes, floor

(See Floor Finishes and Sealers)

Finishes, wood

Alumatone Corp 1523 Grande Vista Ave Los Angeles 23 Calif
Desmond Bros Co 1826 W 54th Los Angeles 62 Calif
Linseed Oil Products Corp 1403 Talbert Ave Santa Ana Calif
McCloskey Varnish Co Dept AL 1 7600 State Rd Philadelphia 36 Pa
Pierce & Stevens Chemical Corp 710 Ohio Buffalo 3 N Y

Handymen Want
FABULOY-PRYME
THE FABULOUS RESIN "X" FINISH
THE FABULOUS FIRST COATER
For full information write:
PIERCE & STEVENS CHEMICAL CORP.
710 OHIO ST., BUFFALO 3, N. Y.

Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Spe-de-way Products Co 3639 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th St New York 36 N Y

Fire Clay

Acme Brick Co Box 425 Fort Worth Tex
Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Binghampton Brick Co Upper Board Binghampton N Y
Chicago Fire Brick Co 1461 N Elston Ave Chicago 22 Ill
The Denver Fire Clay Co 2301 Blake St Box 5510 Denver 17 Colo
Evans Brick Co 23 Newport Ave Uhrichsville Ohio
A P Green Fire Brick Co Mexico Mo
Harbison-Walker Refractories Co Farmers Bank Bldg Pittsburgh 22

Junction City Clay Co 3334 Prospect Av Cleveland 15 Ohio
Kaul Clay Mfg Co Spring St Toronto Ohio
Lehigh Sewer Pipe & Tile Co Box 728 Fort Dodge Iowa
Mexico Refractories Co Mexico Mo
The Robinson Clay Product Co 65 W State St Akron 9 Ohio

Fire Extinguishers
(See Extinguishers, fire)

Fireplace Fixtures
Adams Co 106 E 4th St Dubuque Iowa
Anchor Div Stratton & Terstegge Box 311 New Albany Ind
Bennett-Ireland Inc 159 Pine St Norwich N Y
Cahill Forge & Fdry Co Chattanooga Tenn
Centre Brass Wks Inc 2321 Haviland Av New York 61 N Y
Chattanooga Royal Co Chattanooga 6 Tenn
R G Coffman Co Inc P O Box 1113 Orlando Fla
Donley Bros Co 13928 Miles Ave Cleveland Ohio
Hart Products Div Stratton & Terstegge Co New Albany Ind
S M Howes Inc 385 Oliver Fall River Mass
Logan Co Inc 201 Cabel Louisville 6 Ky
Mercer Products Inc 27 Howard New York 13 N Y
Peerless Mfg Corp Louisville Ky
Portland Willamette Co 808 S E Alder Portland 14 Oreg
Sheffield Mfg Co 119 W 25th New York N Y
Stanton Products Inc 204-10 Jamaica Av Hollis 7 N Y
Union Fork & Hoe Co 500 Dublin Ave Columbus 15 Ohio
Wilshire Mfg Co 48-63 San Fernando Rd West Los Angeles 39 Calif

Fireplace Logs
(See Logs, fireplace, gas and electric)

Fireplace Screens
(See Screens, fireplace)

Fireplace Units, metal
Adams Co 106 E 4th St Dubuque Iowa
Bennett-Ireland 158 Pine Norwich N Y
Condon-King Co Inc 1247 Rainier Ave Seattle 44 Wash
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Douglass Mfg Co P O Box 905 Los Gatos Calif
Hancock Iron Works 52 W Pike St Pontiac Mich
Majestic Co 303-B Erie St Huntington Ind
Northwest Metal Products Inc 55 Spokane St Seattle 4 Wash
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 N Point Rd Baltimore 6 Md
Vega Industries Inc Heatilator Div 921 E Brighton Ave Syracuse 5 N Y
Vestal Mfg Co Box 152 Sweetwater Tenn

Fireplaces, outdoor
(See Outdoor Fireplace Equipment)

Fireplaces, prefabricated
Builders Fireplace & Supply Co 1219 Aurora Houston 9 Tex
Chimney Sales Corp 1317 "F" N W Washington D C
Condensation Engineering Corp 3511 West Potomac Ave Chicago 51 Ill
Condon-King Co Inc 1247 Rainier Ave Seattle 44 Wash
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
General Products Co Inc P O Box 661 Fredericksburg 9 Va
Majestic Co 303-B Erie Huntington Ind
The Readybuilt Products Co 1709-23 McHenry Baltimore 23 Md
Vega Industries Inc Uni-Bilt Div 862 E Brighton Ave Syracuse 5 N Y

Fireproofing Compounds, wood
Dow Chemical Co Dept Pi 1802-H Midland Mich
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Monsanto Chemical Co 800 N 12th St St Louis 4 Mo
Protexol Corp 50 Market St Kenilworth N J
Victor Chemical Works 141 W Jackson Chicago 4 Ill
Wayne Chemical Products Co Copeland & M C R R Detroit 17 Mich

Fittings, bathroom fixture
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Briggs Mfg Co 3003 Miller Detroit 11 Mich
W A Case & Son Mfg Co 31 Main Buffalo N Y
Crane Co 836 S Michigan Chicago 5 Ill
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
Gyro Brass Mfg Corp 51 Urban Ave Westbury N Y
Kohler Co Kohler Wis
Universal-Rundle Corp 144 Caruthers New Castle Pa

Fittings, fence, gate and post
Adrian Peerless Inc 1403 E Michigan Ave Adrian Mich
American Steel & Wire Co Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Anchor Post Fence Co 6500 Eastern Ave Baltimore Md
Clay Equipment Corp Cedar Falls Iowa
Colorado Fuel & Iron Corp Wickwire Spencer Steel Div 575 Madison St New York 22 N Y
Cyclone Fence Dept American Steel & Wire Div United States Steel Corp Waukegan Ill
Franklin Equipment Co 319 Grant Monticello Iowa
Keystone Steel & Wire Co 7010 S Adams Peoria Ill
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Robertson Fence Co 4426 34th Ave Cincinnati 9 Ohio
Robertson Steel & Iron Co 200 W Commerce Cincinnati 2 Ohio
S-N Mfg Co 11414 E Valley Blvd El Monte Calif
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn

Fittings, pipe
Anderson Brass Co 12th & Mark Detroit 8 Mich
Anderson Metals Corp 919 E 22nd St Kansas City 8 Mo
Brown Co 150 Causeway St Boston 14 Mass
Capitol Mfg & Supply Co 155 W Fulton Columbus Ohio
Char-Gale Anoka Minn
Commonwealth Brass Corp Detroit Mich
Dart Union Co Providence 5 R I
Dresser Mfg Div Dresser Industries Inc Bradford Pa
Grabler Mfg Co 6560 Broadway Cleveland Ohio
Hancock Mfg Inc 137 S Hancock Philadelphia 6 Pa
Hollaender Mfg Co 3841 Spring Grove Ave Cincinnati 32 Ohio
King Union Co Hillsgrove R I
Lincoln Brass Works Detroit Mich
Lyon Conklin & Co Inc Baltimore Md
Mueller Brass Co Port Huron Mich
Newbury Pipe Fittings Co Goshen N Y
Orangeburg Mfg Co Div of The Flintkote Co 59 Merchant St Orangeburg N Y (fibre)
Perfection Pipe Nipple Co Madison Ohio
Pittsburgh Nipple Works Inc 1457 Spring Garden Ave Pittsburgh 12 Pa
Pittsburgh Valve & Fittings Co Barberton Ohio
Plumb Shop 1341 Temple Detroit 1 Mich
Rhode Island Fittings Co Hillsgrove R I
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J
Trenton Pipe Nipple Corp Cole St Trenton N J
Union Malleable Mfg Co Ashland Ohio
U S Plug & Fitting Co Wellington Ohio
Wheeling Machine Products Co Wheeling W Va

Fittings, pipe and tubing, plastic
American Hard Rubber Co Div Amerace Corp 200 E 42 St New York 17 N Y
Ameriline 1758 N Honore Chicago 22Ill
Bettis Corp 322 S 66th St Houston 11 Tex
Brown Co 150 Causeway St Boston 14 Mass
Capitol Mfg & Supply Co 155 W Fulton Columbus Ohio
Carlon Products Corp 10225 Meech Ave Cleveland 5 Ohio
Chesflex Corp 680 Nepperhan Ave Yonkers N Y
Crescent Plastics Inc 955 Diamond Ave Evansville 7 Ind
Franklin Plastics Inc 319 Grant Franklin Pa
Gates Rubber Co 999 S Broadway Denver Colo
Johnson Plastic Corp Chagrin Falls Ohio
Laminated Sheet Products Corp 449 Neponset St Norwood Mass
Manufacturers Corp of Ohio Mansfield Ohio
Mueller Brass Co 1925 Lapeer Ave Port Huron Mich
Plastex Co 3232 Cleveland Columbus 3 Ohio
Plumb Shop 1341 Temple Detroit 1 Mich
Supplex Co Div of Amerace Corp 225 North Ave Garwood N J
Western Plastics Corp Hastings Nebr
Yardley Plastics Co 142 Parsons Ave Columbus 15 Ohio

Fittings, railing
Grabler Mfg Co 6560 Broadway Cleveland Ohio
Hollaender Mfg Co 3841 Spring Grove Ave Cincinnati 23 Ohio
S Parker Hdwe Mfg Corp 27 Ludlow New York N Y
Standard Bronze Co Bayonne 2 N J
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn

Fixtures, closet
(See Closet Fixtures)

Fixtures, electric lighting
Faries Mfg Co 1060 E Grand Decateur Ill
General Bathroom Products Corp 1809 W Thomas St Chicago 22 Ill
Globe Lighting Fixtures 1710 Flushing Maspeth L I N Y
Imperial Lighting Products Co Loyalhanna Park Latrobe Pa
Markel Elec Prod Inc 145 Seneca St Buffalo 3 N Y
Mercer Products Inc 27 Howard New York 13 N Y
Howard Miller Clock Co Zeeland Mich
Thomas Industries Inc 410 S 3rd St Louisville 2 Ky
John C Virden Co 6103 Longfellow Ave Cleveland 3 Ohio

Fixtures, fluorescent
Globe Lighting Fixture Products 1710 Flushing Maspeth L I N Y
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Lightolier 346 Claremont Jersey City N J
Sylvania Electric Products 1740 Broadway New York 19 N Y
Thomas Industries Inc 410 S 3rd St Louisville 2 Ky
John C Virden Co 6103 Longfellow Ave Cleveland 3 Ohio

Fixtures, garden lighting
Garden Lighting Equipment Co 910 Englewood Rd Cleveland Ohio
Progress Mfg Co Inc Castor Av & Tulip Philadelphia 34 Pa
Standard Novelty & Lamp Co 823 S Wabash Av Chicago 5 Ill
Steber Mfg Co 2704 Roosevelt Rd Broadview Ill
Thomas Industries Inc 410 S 3rd St Louisville 2 Ky

Fixtures and Materials, store, display
Add Sales Co 807 York Manitowoc Wis
Aurora Equipment Co Aurora Ill
B B Butler Mfg Co 3152 Randolph Bellwood Ill
Chicago Show Printing Co 2630 N Kildare Chicago 39 Ill
Daley Display Fixtures 8th Ave & Edison Redwood City Calif
Garden City Plating & Mfg Co 1750 N Ashland Ave Chicago 22 Ill
Grand Rapids Store Equipment Co 3800 SE 22nd Ave Portland 15 Ore
Hampden Mfg Co Inc 301 E 4th St Plainfield N J
Handy-Hook Div Vadco Products Inc 13271 Mt Elliott Detroit 12 Mich
W C Heller & Co 700 Bryant Montpelier Ohio
S A Hirsh Mfg Co 3053 Central Park Skokie Ill
Hookrite Products Corp 45 Empire Newark N J
Johnswood Co 13833 S Indiana Ave Chicago 27 Ill
Kason Hardware Corp 71 Wallabout St Brooklyn 11 N Y
Knape & Vogt Co 658 Richmond NW Grand Rapids 4 Mich
Lyon Metal Products 450 Madison Aurora Ill

M & D Store Fixtures Inc 245 Vineland Ave La Puente Calif
Multiplex Display Fixture Co 906-916 N 10th St St Louis 1 Mo
National Guard Products 540 Jackson Memphis Tenn
Penco Metal Products Div Alan Wood Steel Co Oregon & Swanson Philadelphia 48 Pa
Precision Equipment Co 3716 N Milwaukee Ave Chicago 4 Ill
H E Reeves Co Rivera Calif
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Sitka Store Fixture Mfg Co 50 Kansas Ave Kansas City Kans
Store Kraft Mfg Co Beatrice Nebr
Streater Industries Inc Spring Park Minn
Turnbuckles Inc P O Box 332 Michigan City Ind

Fixtures, plumbing
(See Plumbing Fixtures)

Fixtures, store lighting, plastic
Globe Lighting Fixture Products 1710 Flushing Maspeth L I N Y
W W Grainger Inc 118 S Oakley Chicago 12 Ill
LaSalle Products 147 Seneca Buffalo 3 N Y
Lightolier 346 Claremont Jersey City 5 N J
Miller Co Meriden Conn
Sylvania Electric Products 1740 Broadway New York 19 N Y
John C Virden Co Dept AL 6103 Longfellow Ave Cleveland 3 Ohio

Flagpoles
J Neils Lbr Co Div St Regis Paper Co 705 Public Service Bldg Portland Ore
Simplex Mfg Co Auburn N Y

Flags, warning
Coffing Hoist Div Duff-Norton Co 300 Walter St Danville Ill
L M Crow Co 214-16 N 6th St Waco Texas
Economy Novelty & Printing Co 225 W 39th St New York 18 N Y
R A Humphrey's Sons Inc 1241 Carpenter St Philadelphia 47 Pa
A L Robertson Inc 325 S Kresson Baltimore 24 Md

Flanges, steel, floor
Master Mfg Co 9209 Inman Ave Cleveland 5 Ohio
McKinley Iron Works Box 790 Fort Worth Texas
Pipe Plugs Inc Wellington Ohio
Western Reserve Mfg Co 3712 E 93rd St Cleveland 5 Ohio

Flashing, aluminum
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Appleton Supply Co Box 319 Appleton Wis
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
K H P Milwaukee Steel Co 4610 Mitchell Milwaukee 14 Wis
Kaiser Aluminum & Chemical Corp 919 N Michigan Ave Chicago Ill
Metalbestos Div William Wallace Co Box 137 Belmont Calif
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa
Quaker State Metals Co Box 1167 Lancaster Pa
Yeck Mfg Co 579 Tecumseh St Dundee Mich

Flashing, copper
American Brass Co Waterbury 20 Conn
American Sisalkraft Corp 55 Starkey Attleboro Mass
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Metalbestos Div William Wallace Co Box 137 Belmont Calif
Phoenix Bldg Products 3123 N Broad Philadelphia 32 Pa
Wasco Products Inc Bay State Rd Cambridge 38 Mass

Flashing, galvanized metal
Appleton Supply Co Inc P O Box 319 Appleton Wis
Atlanta Steel Co Box 1714 Atlanta Ga
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Char-Gale Anoka Minn
Florida Metal Products Inc 2670 Phyllis Jacksonville 5 Fla
Follansbee Steel Corp Follansbee W Va
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Metalbestos Div William Wallace Co Box 137 Belmont Calif
Penn Supply & Metal Corp 1831 N 5th Philadelphia 22 Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Wheeling Corrugating Co Wheeling W Va
Yeck Mfg Co 579 Tecumseh Dundee Mich

Flashing, lead
Ameray Corp Kenvil N J
National Lead Co 111 Broadway New York 6 N Y

Flashing, plastic
American Sisalkraft Corp Attleboro Mass
Carrollton Mfg Co North High St Carrollton Ohio
Cheney Flashing Co 623 Prospect St Trenton N J
Dow Chemical Co Dept Pl 1802-H Midland Mich
Gering Products Inc No 7th St & Monroe Ave Kenilworth N J
Lehon Co Madison at 25th Bellwood Ill
Maintenance Products Inc 807 W 3rd Columbus 8 Ohio
Rubber & Plastics Compounds Co 10 Rockefeller Plaza New York 20 N Y
Seaboard Plastics Corp 888 Clinton Irvington N J
Visking Co Div of Union Carbide Corp 6733 W 65th St Chicago 38 Ill

Flashing, zinc
Appleton Supply Co Box 319 Appleton Wis
Potts-Farrington Co 4252 Wissahickon Philadelphia 29 Pa
Illinois Zinc Co 2959 W 47th Chicago Ill

Flashlights
Berkeley Industries Berkeley Bldg Jersey City 2 N J
Gits Molding Corp 4600 W Huron Chicago 44 Ill
National Carbon Co 40 E 42nd New York 17 N Y
Ray-O-Vac Co 212 E Washington Madison 10 Wis

Floats, concrete, vibrating
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Master Vibrator Co 1754 Stanley Dayton Ohio

Floats, plasterers' and cement workers'
Empire Level Mfg Co 10930 W Potter Milwaukee 13 Wis
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Handi/Bar Corp 26 N Johnston Ave Trenton 9 N J
Harrington Tools 4818 Alger Los Angeles 39 Calif
Harris Inc Dept A8 300 E Long St Columbus 15 Ohio
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Marshalltown Trowel Co 116 S 3d Marshalltown Iowa
Nicholls Mfg Co 403 W Main Ottumwa Iowa
Plastering Development Center Inc 1725 W Pershing Chicago 9 Ill (Mechanical)
Upland Industries Inc Upland Pa
Wellver & Sons Inc 3748 E State St Rockford Ill
Wha Lite Products 6014 N Keystone Chicago 30 Ill

Floor Enamel
Acme Quality Paints 8250 St Aubin Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
American-Marietta Co 101 E Ontario Chicago 11 Ill
Samuel Cabot 143 Milk Boston Mass
Devoe & Raynolds Co 401 W Main St Louisville 2 Ky
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Hanna Paint Mfg Co 1813 Windsor Columbus Ohio
Kyanize Paints 2nd & Boston Everett 49 Mass
Lowe Bros Co 424 E 3d Dayton 3 Ohio
Minnesota Platon Corp Platon Bldg Pipestone Minn
National Lead Co 111 Broadway New York 6 N Y
Patterson-Sargent Co 1825 E 38th Cleveland 14 Ohio
Pratt & Lambert 75 Tonawanda Buffalo 7 N Y
Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
Geo B Smith Chemical Works Inc Maple Park Ill
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
20th Century Paint & Varnish Corp 456 Driggs Brooklyn 11 N Y

Floor Finishes and Sealers
Acme Quality Paints Inc 8250 St Aubin St Detroit 11 Mich
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
American-Marietta Co 101 E Ontario Chicago 11 Ill
E L Bruce Co Memphis 1 Tenn
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Devoe & Raynolds 401 W Main St Louisville 2 Ky
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
International Chemical Co 3140 S Canal St Chicago 16 Ill
Kyanize Paints 2nd & Boston Everett 49 Mass
Minnesota Platon Corp Platon Bldg Pipestone Minn
Monsanto Chemical Co 800 N 12th St Louis 4 Mo
Pierce & Stevens Chemical Corp 710 Ohio St Buffalo 3 N Y

For fast turnover, more profit, sell
FABULON
THE FABULOUS FLOOR FINISH
Write for full information
PIERCE & STEVENS CHEMICAL CORP.
710 OHIO ST., BUFFALO 3, N. Y.

Plextone Corp of America 2141 McCarter Highway Newark 4 N J
Puritan Chemical Co 916-932 Ashby St NW Atlanta Ga
Sherwin-Williams Co 101 Prospect N W Cleveland 1 Ohio
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Spe-de-way Products Co 3639 N Columbia Blvd Portland 17 Ore
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 N Y
The Valspar Corp 7 E Lancaster Ave Ardmore Pa
Waterlox Div Empire Varnish Co 2626 E 76th Cleveland 4 Ohio

Floor Furnaces
(See Furnaces, floor)

Floor Repair Cement
(See Cement, concrete floor repair)

Floor Wax
(See Wax, floor)

Flooring, beech
Anderson-Tully Co Memphis Tenn
Atlas Lumber & Supply Co Pittsburgh 34 Pa
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Tenn
Central Oak Products Co Nashville Tenn
Colonial Hardwood Flooring Co Inc Hagerstown Md
F C Cook & Co Baltimore Md
Cotton & Hanlon Odessa N Y
De Soto Hardwood Flooring Co Memphis Tenn
Evans Hardwood Flooring Co St Louis Mo
D L Fair Lbr Co Louisville Miss
M B Farrin Lbr Co Spirng Grove & Station Av Cincinnati O
Fordyce Lbr Co Box 660 Fordyce Ark
Georgia-Pacific Corp Augusta Ga
Harris Mfg Co PO Box 300 Johnson City Tenn
Holt Hardwood Co Oconto Wis

A H Leathers Mfg Co E Walnut St Dickson Tenn
Marsh Lbr Co Inc Dover Ohio
McMinnville Mfg Co McMinnville Tenn
Meadow River Lbr Co Rainelle W Va
Merit Oak Flooring Co Birmingham 1 Ala
Miller & Co Inc Selma Ala
Mobile River Saw Mill Co Inc Mt Vernon Ala
Monterey Hardwood Flooring Co Monterey Tenn
Mower Lbr Co Charleston W Va
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
R C Owen Co Hopkinsville Ky
Preston Hardwood Lbr Co P O Box 872 Uniontown Pa
Robbins Flooring Co Reed City Mich
Scotch Lbr Co Fulton Ala
Stuart Lbr Co Stuart 10 Va
Veach-May-Wilson Inc Alcoa Tenn
Virginia Oak Flooring Co Pulaski Va
J W Wells Lbr Co Harriman Tenn
Williams & Voris Lbr Co 2501 Dodds Chattanooga Tenn

Flooring, birch

Connor Lumber and Land Co Wausau Wis
Cotton & Hanlon Odessa N Y
Georgia-Pacific Corp Augusta Ga
Harris Mfg Co P O Box 300 Johnson City Tenn
Holt Hardwood Co Oconto Wis
Horner Flooring Co Dollar Bay Mich
Madson Lumber & Flooring Co Spring Valley Wis
Meadow River Lbr Co Rainelle W Va
Mower Lbr Co Charleston W Va
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
Preston Hardwood Lbr Co P O Box 872 Uniontown Pa
Robbins Flooring Co Reed City Mich
Veach-May-Wilson Inc Alcoa Tenn
Veneer Lbr & Plywood Co Chicago
Virginia Oak Flooring Co Pulaski Va
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky

Flooring, block

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Tenn
Connor Lumber and Land Co Wausau Wis
The Cromar Co Williamsport Pa
D L Fair Lbr Co Louisville Miss
Georgia-Pacific Corp Augusta Ga
Harris Mfg Co PO Box 300 Johnson City Tenn
Higgins Inc P O Box 8169 New Orleans 22 La
Memphis Hardwood Flooring Co Memphis Tenn
Robbins Flooring Co Reed City Mich
Stuart Lbr Corp Stuart 10 Va
Veneer Lbr & Plywood Co Chicago
Virginia Oak Flooring Co Pulaski Va
J W Wells Lbr Co Menominee Mich
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky

Flooring, composition

(See Linoleum, Tile — floor, asphalt, rubber, vinyl plastic)

Flooring, factory finished

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Tenn
Connor Lumber and Land Co Wausau Wis
The Cromar Co Williamsport Pa
D L Fair Lbr Co Louisville Miss
Higgins Industries Inc P O Box 8169 New Orleans 22 La
Memphis Hardwood Flooring Co Memphis Tenn
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky

Flooring, gum

Barnes Lbr Corp Charlottesville Pa
Clarendon Flooring Co Sumter S C
Cotton & Hanlon Odessa N Y
D L Fair Lbr Co Louisville Miss
Georgia-Pacific Corp Augusta Ga
Hallett Mfg Co Mobile 2 Ala
Higgins Industries Inc P O Box 8169 New Orleans 22 La
Lightsey Bros Miley So Car
R C Owen Co Hopkinsville Ky
Preston Hardwood Lbr Co P O Box 872 Uniontown Pa
Scotch Lbr Co Fulton Ala
Veneer Lbr & Plywood Co Chicago

Flooring, herringbone

Barnes Lbr Corp Charlottesville Va
Colonial Hardwood Flooring Co Inc Hagerstown Md
Connor Lumber and Land Co Wausau Wis
F C Cook & Co Baltimore Md
The Cromar Co Williamsport Pa
Evans Hardwood Flooring Co St Louis Mo
D L Fair Lbr Co Louisville Miss
M B Farrin Lbr Co Spring Grove & Station Av Cincinnati O
Harris Mfg Co P O Box 300 Johnson City Tenn
Holt Hardwood Co Oconto Wis
Meadow River Lbr Co Rainelle W Va
Memphis Hardwood Flooring Co Memphis Tenn
Robbins Flooring Co Reed City Mich
Scottsdale Wood Products Inc Scottsdale Pa
Virginia Oak Flooirng Co Pulaski Va
J W Wells Lbr Co Menominee Mich
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky

Flooring, maple

Atlanta Oak Flooring Co Atlanta Ga
Atlas Lumber & Supply Co Pittsburgh 34 Pa
Carr Lbr Co Pisgah Forest N C
Central Oak Products Co Nashville Tenn
Colonial Hardwood Flooring Co Inc Hagerstown Md
Connor Lumber and Land Co Wausau Wis
F C Cook & Co Baltimore Md
Cotton & Hanlon Odessa N Y
The Cromar Co Williamsport Pa
Evans Hardwood Flooring Co St Louis Mo
M B Farrin Lbr Co Spring Grove & Station Av Cincinnati O
Georgia-Pacific Corp Augusta Ga
Harris Mfg Co P O Box 300 Johnson City Tenn
Edward Hines Lumber Co 77 W Washington Chicago 8 Ill
Holt Flooring Div Ahonen Lbr Co Oconto Wis
Horner Flooring Co Dollar Bay Mich
Lightsey Bros Miley So Car
Marsh Lbr Co Inc Dover Ohio
Madson Lumber & Flooring Co Spring Valley Wis
McMinnville Mfg Co McMinnville Tenn
Meadow River Lbr Co Rainelle W Va
Miller Bros Co Inc Johnson City Tenn
Monterey Hardwood Flooring Co Monterey Tenn
Mower Lbr Co Charlestown W Va
R C Owen Co Hopkinsville Ky
Phillips-Rhyne Lbr Co Brookhaven Miss
Preston Hardwood Lbr Co P O Box 872 Uniontown Pa
Robbins Flooring Co Reed City Mich
Scottdale Wood Products Inc Scottsdale Pa
Stuart Lbr Corp Stuart 10 Va
Veach-May-Wilson Inc Alcoa Tenn
Veneer Lbr & Plywood Co Chicago Ill
Virginia Oak Flooring Co Pulaski Va
H E Webster Lbr Co Kansas City 6 Mo
J W Wells Lbr Co Harriman Tenn
J W Wells Lbr Co Menominee Mich
Williams & Voris Lbr Co 2501 Dodds Chattanooga 7 Tenn
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky
Yawkey-Bissel Hardwood Flooring Co White Lake Wis

Flooring, oak

Anderson-Tully Co Memphis Tenn
Arkansas Oak Flooring Co Pine Bluff Ark
Atlanta Oak Flooring Co Atlanta Ga
Atlas Lumber & Supply Co Pittsburgh 34 Pa
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Barnes Lbr Corp Charlottesville Va
Belcher Lbr Sales Co Ltd Centreville Ala
E L Bruce Co 1640 Thomas St Memphis 1 Tenn
Camp Mfg Co Inc Franklin Va
Carpenter Oak Flooring Co 904 N 40th Birmingham Ala
Carr Lbr Co Pisgah Forest N C
Central Oak Products Co Nashville Tenn
Chapman & Dewey Lbr Co Memphis Tenn
Clarendon Flooring Co Sumter S C
A B Cook Co P O Box 30 Malvern Ark
Cloud Oak Flooring Co Springfield Mo
Colonial Hardwood Flooring Co Inc Hagerstown Md
Conner Lumber and Land Co Wausau Wis
F C Cook & Co Baltimore Md
Cotton & Hanlon Odessa N Y
The Cromar Co Williamsport Pa
Crossett Lbr Co Crossett Ark
De Soto Hardwood Flooring Co Memphis Tenn
Dierks Forests Inc Kansas City 6 Mo
Evans Hardwood Flooring Co St Louis Mo
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
D L Fair Lbr Co Louisville Miss
M B Farrin Lbr Co Spring Grove & Station Ave Cincinnati O
Fordyce Lbr Co Box 660 Fordyce Ark
Forest Products Div P O Box 1135 Shreveport 90 La
General Oak Flooring Co (not inc) Nacogdoches Texas
Georgia-Pacific Corp Augusta Ga
Gurdon Lbr Co Gurdon Ark
Hallett Mfg Co Mobile 2 Ala
Harris Mfg Co P O Box 300 Johnson City Tenn
Hayes Bros Flooring Co P O Box 184 Calico Rock Ark
Higgins Industries Inc P O Box 8169 New Orleans 22 La
Edward Hines Lumber Co 77 W Washington Chicago 8 Ill
Holt Hardwood Co Oconto Wis
Hurtsboro Oak Flg Co Hurtsboro Ala
Industrial Lbr Co Little Rock Ark
Jeffreys-McElrath P O Box 137 Macon Ga
A H Leathers Mfg Co E Walnut St Dickson Tenn
Lightsey Bros Miley So Car
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marsh Lbr Co Inc Dover Ohio
Madson Lumber & Flooring Co Spring Valley Wis
McMinnville Mfg Co S Chancery St McMinnville Tenn
Meadow River Lbr Co Rainelle W Va
Memphis Hardwood Flooring Co Memphis Tenn
Merit Oak Flooring Co Birmingham 1 Ala
Miller & Co Inc Selma Ala
Miller Bros Co Inc Johnson City Tenn
Mobile River Saw Mill Co Inc Mt Vernon Ala
Monterey Hardwood Flooring Co Monterey Tenn
Mower Lbr Co Charleston W Va
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
R C Owen Co Hopkinsville Ky
Ozan Lumber Co Prescott Ark
Ozark Oak Flooring Co Bismarck Mo
Padgett-Smith Flooring Co Mountain View Mo
Preston Hardwood Lbr Co P O Box 872 Uniontown Pa
Robbins Flooring Co Reed City Mich
Scotch Lbr Co Fulton Ala
Scottdale Wood Products Inc Scottdale Pa
Southern Pine Lbr Co Diboll Tex
E A Stewart Lbr Co Texarkana Tex
Stuart Lbr Corp Stuart 10 Va
Texoak Flooring Co Crockett Texas
Urania Lbr Co Urania La
Veach-May-Wilson Inc Alcoa Tenn
Virginia Oak Flooring Co Pulaski Va
J W Wells Lbr Co Harriman Tenn
J W Wells Lbr Co Menominee Mich
J L Williams & Sons Sheridan Ark
Williams & Voris Lumber Co 2501 Dodds Chattanooga 7 Tenn
Woodard Walker Bowen Inc Shreveport La
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky
Yawkey-Bissell Hardwood Flooring Co White Lake Wis

Flooring, pecan

Anderson-Tully Co Memphis Tenn
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Tenn
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
D L Fair Lbr Co Louisville Miss
Forest Products Div P O Box 1135 Shreveport 90 La
Georgia-Pacific Corp Augusta Ga
Hallett Mfg Co Mobile 2 Ala
Meadow River Lbr Co Rainelle W Va
Miller & Co Inc Selma Ala
Mobile River Saw Mill Co Inc Mt Vernon Ala
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
R C Owen Co Hopkinsville Ky
Scotch Lbr Co Fulton Ala
Southern Pine Lbr Co Diboll Tex

Flooring, pine

Anderson-Tully Co Memphis Tenn
Barnes Lbr Corp Charlottesville Va
Belcher Lumber Sales Co Ltd PO Box 128 Centreville Ala
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Ten
Paul Bunyan Lumber Co Susanville Calif
Clarendon Floring Co Sumter S C
Colonial Hardwood Flooring Co Inc Hagerstown Md
A B Cook Co P O Box 30 Malvern Ark
Cotton & Hanlon Odessa N Y
Crossett Lbr Co Crossett Ark
Dierks Forests Inc Kansas City 6 Mo
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
D L Fair Lbr Co Louisville Miss
Fordyce Lbr Co Box 660 Fordyce Ark
Forest Products Div P O Box 1125 Shreveport 90 La
Georgia-Pacific Corp Augusta Ga
Gurdon Lbr Co Gurdon Ark
Hallett Mfg Co Mobile 2 Ala
Edward Hines Lumber Co 77 W Washington Chicago 8 Ill
Hurtsboro Oak Flg Co Inc Hurtsboro Ala
Lightsey Bros Miley So Car
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Miller & Co Inc Selma Ala
J Neils Lbr Co Div St Regis Paper Co 705 Public Servce Bldg Portland Ore
Ozan Lumber Co Prescott Ark
Scotch Lumber Co Fulton Ala

Flooring, plank

Anderson-Tully Co Memphis Tenn
Atlanta Oak Flooring Co Atlanta Ga
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Tenn
Central Oak Products Co Nashville Tenn
Cloud Oak Flooring Co Springfield Mo
Cotton & Hanlon Odessa NY
De Soto Hardwood Flooring Co Memphis Tenn
Evans Hardwood Flooring Co St Louis Mo
D L Fair Lbr Co Louisville Miss
M B Farrin Lbr Co Spring Grove & Station Ave Cincinnati O
Fordyce Lbr Co Box 660 Fordyce Ark Shreveport 90 La
Georgia-Pacific Corp Augusta Ga
Harris Mfg Co PO Box 300 Johnson City Tenn
Holt Hardwood Co Oconto Wis
Horner Flooring Co Dollar Bay Mich
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marsh Lbr Co Inc Dover Ohio
McMinnville Mfg Co S Chancery St McMinnville Tenn
Meadow River Lbr Co Rainelle W Va
Memphis Hardwood Flooring Co Memphis Tenn
Miller Bros Inc Johnson City Tenn
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
R C Owen Co Hopkinsville Ky
Robbins Flooring Co Reed City Mich
Scottdale Wood Products Inc Scottdale Pa
Virginia Oak Flooring Co Pulaski Va
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky

Flooring Underlayment

Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
Asrock Products Div Uvalde Rock Asphalt Co Frost Bank Bldg San Antonio Texas
The Camp Co Inc 6058 S State St Chicago 21 Ill
The Celotex Corp 120 S La Salle Chicago 3 Ill
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Kearny N J
Forest Fiber Products Co Box 68-A Forest Grove Ore
Gray Products Co 924 E Main St Richmond Va
Homasote Co Dept A-29 Trenton 3 N J
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Kentile 58 2nd Brooklyn 15 NY
Keystone Asphalt Products Co 101 E Ontario Chicago 11 Ill
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
National Starch Prod Inc 750 3rd Ave New York 17 N Y
Oregon Lbr Co Allwood Div Dee Ore
Richkraft Co 510 N Dearborn Chicago 10 Ill
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Southern Plaswood Corp Box 123 Hope Ark
Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill
U S Plywood Corp 55 W 44th New York 36 N Y
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn

Flue Lining

Alliance Clay Products Alliance Ohio
American Vitrified Products Co Natl City Bk Bldg Cleveland 14 Ohio
Cannelton Sewer Pipe Co Cannelton Ind
Clay City Pipe Co Uhrichsville Ohio
Clay Flue Lining Institute, 161 Ash St Akron 8 Ohio
Dee Clay Products Co Inc Bloomingdale Ind
Dennison Sewer Pipe 3334 Prospect Cleveland 15 Ohio
W S Dickey Clay Mfg Co Box 2008 Kansas City 42 Mo
Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Kaul Clay Mfg Co Spring St Toronto Ohio
Lehigh Sewer Pipe & Tile Co Box 728 Ft Dodge Iowa
Lovell Clay Products Co Lovell Wyo
Mexico Refractories Co Mexico Mo
Owensboro Sewer Pipe Co Inc Owensboro Ky
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Patton Clay Mfg Terra Cotta Patton Pa
Reno Press Brick Co 1001 W 4th Reno Nev
Robinson Clay Product Co 65 W State Akron 9 Ohio
Streator Drain Tile Co SW of City Streator Ill
Texas Vitrified Pipe Co Mineral Wells Tex
Union Clay Mfg Corp Upper Broad Binghamton N Y
Universal Sewer Pipe Corp 1500 Union Commerce Bldg Cleveland 14 Ohio
Washington Brick & Lime Co Box 2198 Spokane 10 Wash
What Cheer Clay Products Co What Cheer Iowa

Flues and Chimneys, prefabricated

(See Chimneys and Flues, prefabricated)

Fluorescent Fixtures

(See Fixtures, fluorescent)

Flux, soldering

(See Solders)

Fork Lift Trucks

(See Trucks, Fork-Lift)

Fork Lifts, tractor-mounted

Deere & Co Moline Ill
The Frank G. Hough Co 972 Seventh St Libertyville Ill
Henry Mfg Co Inc 1700 N Clay St Topeka Kans
Massey-Ferguson Industrial Div 1009 S West St Wichita 13N Kansas
Oliver Corp 400 W Madison Chicago 6 Ill
Ottawa Steel Div L A Young Spring & Wire Corp Ottawa Kan
Piper & Paine Nunda N Y
Sherman Products Inc 3200 W 14 Mile Rd Royal Oak Mich
Silent Hoist & Crane Co 877 63rd st Brooklyn 20 N Y
Tractomotive Corp County Line Rd Deerfield Ill

Forks, garden, spading, weeding

Ames O Co PO 1578 Parkersburg W Va
Boyle Mfg Div U S Steel Products Co 5100 Santa Fe Av Los Angeles Calif
Gardex Inc 514 N Carroll Michigan City 1 Ind
John H Graham & Co 105 Duane New York 8 N Y
Kingsbury Mfg Co Keene N H
Mason & Parker Mfg Co Winchendon Mass
Miller Mfg Co Hicksville Ohio
C S Norcross & Sons Co Dean & Davis Bushnell Ill
True Temper Corp 1623 Euclid Cleveland 15 Ohio
Union Fork & Hoe Co 500 Dublin Columbus 15 Ohio
Wood Shovel & Tool Co Geyer Mfg Co Div Rock Falls Ill

Forms, accounting

Gilman Fanfold Corp Niagara Falls N Y
Master-Craft Corp Kalamazoo Mich
Matthias Paper Corp Mutter & Berks Philadelphia Pa
C E Sheppard Co 44-313 2st St Long Island City N Y
United Autographic Register Co 5000 S California Ave Chicago 32 Ill
Wilson-Jones & Co 3300 W Franklin Blvd Chicago Ill

Forms and Form Liners

(See Concrete Forms also Concrete Molds and Forms)

Foundation Vents

(See Ventilators, foundation)

Frames, coping saw

Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Consolidated Tool Wks Torrington Conn
Delta Faucet Div Masco Screw Prod 12825 Ford Rd Dearborn Mich
Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
Great Neck Saw Mfrs Inc Mineola L I NY
G W Griffin Co Drawer 70 Franklin N H
Parker Mfg Co 149 Washington St Worcester 1 Mass
Steelcraft Tool Mfg Corp 810 Broadway New York N Y
Tyer Mfg Co Inglewood Calif
X-Acto Inc 48-43 Van Dam Long Island City N Y

Frames, door and window, metal

Aetna Steel Products Corp 730 5th New York 10 N Y
American Metal Works Inc P O Box 7027 New Orleans 19 La
American Welding & Mfg Co Bldg Products Div 350 Dietz Warren Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Clay Equipment Corp Cedar Falls Iowa
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Davis & Siehl Co Box 78 - Sta A Cincinnati 23 Ohio
Diebold 818 Mulberry Canton Ohio
Federal Windows Box 60 Waukesha Wis
Fenestra Inc Dept AL 2246 E Grand Blvd Detroit 11 Mich
Franklin Equipment Co Monticello Iowa
Kerrigan Iron Works 275 Madison New York N Y
Kewanee Mfg Co 157 Lynch Kewanee Ill
Klauer Mfg Co 9th & Washington Dubuque Iowa
Knapp Bros Mfg Co 14 E 72nd Cincinnati 16 Ohio
Marmet Corp Box 208 400 S Marmet St Birmingham Ala
One-Der Frame Corp 1232 N 37th Pl Birmingham 3 Ala
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Richard-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Richmond Fireproof Co Northwest 4th St Richmond Ind
Starline Inc Dept AL 300 W Front Harvard Ill
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
United Steel Fabricators Inc High & Gashe Wooster Ohio
Virginia Metal Products Orange Va
Vulcan Metal Products Co P O Box 3005 Birmingham Ala

Frames, door and window, wood

A R B Window Sales Co 19433 John R Detroit Mich
Andersen Corp Bayport Minn
Biles-Coleman Lumber Co Inc Omak Wash
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Brown-Graves Co Dept AL-112 Akron 1 Ohio
Caradco Inc P O Box 658 Dubuque Iowa
Cole Mfg Co 789 South 4th St Memphis 2 Tenn
Crossett Lumber Co Crossett Ark
Curtis Companies Inc Clinton Iowa
Dant and Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
Dierks Forests Inc 1006 Grand Ave Kansas City 6 Mo
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Firpine Products Co Box 546 Oswego Oreg
Flack-Jones Lumber Co Inc Moncks Corner S C
Gregg & Son 25 Crown St Nashua N H
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Huttig Mfg Co 701 East 2nd St Musca-

tine Iowa
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Tex
Keystone Frame & Mfg Co Box 873 Spokane 10 Wash
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Malta Mfg Co Athens Ohio
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Missoula White Pine Sash Co Missoula Mont
Morgan Co 520 Oregon Oshkosh Wis
National Woodworks Inc 2201 29th Ave North Birmingham 7 Ala
Oregon Lbr Co Baker Ore
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
Ponderosa Pine Woodwork 39 S La Salle St Chicago 3 Ill
R-M Millwork Corp 601 Grandview Muscatine Iowa
Rock Island Millwork Co 2525 Fourth Ave Rock Island Ill
The Silcrest Co 100 Thomas St Wausau Wis
Spokane Pine Prod Co Spokane Wash
Vaughn Millwork Co P O Box 679 Reno Nev
Western Pine Assn 510 Yeon Bldg Portland 4 Ore
Western Pine Mfg Co Ltd P O Box 2207 Spokane 7 Wash
Weyerhaeuser Sales Corp St Paul Minn
White Pine Sash Co 4005 E Bway Spokane 10 Wash
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Frames, hack saw

Allway Mfg Co 2082 Boston Rd Bronx 60 N Y
Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Bonney Forge & Tool Wks Div Miller Mfg Co Allentown Pa
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Capewell Mfg Co 63 Governor Hartford 2 Conn
Clemson Bros Inc Cottage St & Erie RR Middletown N Y
Consolidated Tool Wks Torrington Conn
Crescent Tool Co 200 Harrison St Jamestown N Y
Dreier Bros Inc 7301 Woodlawn Av Chicago 17 Ill
Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
Great Neck Saw Mfrs Inc Mineola Long Island N Y
G W Griffin Co Drawer 70 Franklin N H
Mechanics Tool & Wrench Co Greenfield Mass
Millers Falls Co 57 Wells St Greenfield Mass
Mites Mfg Co Inc 1833 University Av St Paul 4 Minn
Parker Mfg Co 149 Washington St Worcester 1 Mass
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Spartan Saw Wks Inc 152 Fisk Ave Springfield Mass
L S Starrett Co Athol Mass
Steelcraft Tool Mfg Corp 810 Broadway New York N Y
Victor Saw Wks Inc Middletown N Y

Frames, metal, for bookcases, room dividers, etc.

Angelus Wrought Iron 2911 Whittier Los Angeles Calif
Belson Mfg Co Aurora Ill

Frames, pocket sliding door

(See Hardware & Frames pocket door)

Frames, saw, steel bow

Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Frames, sink well

(See Sink Rims)

Frames, table, picnic

Adams Co 106 E 4th St Dubuque Iowa
Belson Mfg Co Aurora Ill
Bil-Jax Inc PO Box 38 Archbold Ohio
Heyer Mfg & Sales Co Dept AL P O Box H Chadwick Ill
Litteral Mfg Co 1701 16th St Quincy Ill

Frames, window, steel

(See Frames, door and window, metal)

Frames, wood saw

E C Atkins & Co Indianapolis Ind
Bradley David Mfg Wks Bradley Ill
Buller Mfg Co Hillsboro Kans
Cardwell Machine Co Richmond Va

Framing, steel

Belson Mfg Co East River Rd No Aurora Ill
Davies Mfg Co Hampton Iowa
International Steel Co 1323 Edgar Evansville 7 Ind
Geo L Mesker Steel Corp Evansville 8 Ind
Mult-A-Frame Div Ainsworth Mfg Corp 1471-77 E Atwater Detroit 7 Mich
Unistrut Products Co 933 Washington Blvd Chicago 7 Ill

Fronts, store

(See Store Fronts)

Fungicides

Abesto Mfg Corp 131 Wabash Michigan City Ind
American Cyanamid Co 30 Rockefeller Plaza New York 20 N Y
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Carbola Chemical Co Inc Natural Bridge N Y
Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Monsanto Chemical Co 1700 S 2nd St Louis 4 Mo
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa

Furnace Cement

(See Cement, refractory)

Furnaces, floor

Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Anchor Div Stratton & Terstegge Co Box 311 New Albany Ind
Armstrong Furnace Co 851 W 3rd Ave Columbus 8 Ohio
Bryant Heater Co 2110 E 21st Cleveland 15 Ohio
Coleman Co Inc 248 N St Francis Wichita 1 Kans
Holly Mfg Co 877 S Arroya Pasadena 2 Calif
Iron Fireman Mfg Co 3170 W 106th Cleveland 11 Ohio
H C Little Burner Co DuBois & Woodland San Rafael Calif
Mt Vernon Furnace & Mfg Co Mt Vernon Ill
Samuel Stamping & Enameling Co Chattanooga Tenn
Siebring Mfg Co George Iowa

Furnaces, warm air

(See Heating Systems, warm air)

Furniture, beach, lawn and porch

A & A Mfg Co Gurdon Ark
The Adams Co 106 E 4th St Dubuque Iowa
All-Luminum Products 36 & Reed Philadelphia 46 Pa
Ames Harris Neville Co 2800 17th San Francisco Calif
American-Acme Co Emigsville Pa
Anchor Sales Corp 350 37th St Brooklyn 32 N Y
Arvin Industries Columbus Ind
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Bunting Glider Co 18th & Allegheny Av Philadelphia Pa
Concord Woodworking Co Inc 10 Beharrel St West Concord Mass
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Durham Mfg Co Muncie Ind
Everwear Ptg Co Springfield Ohio
Forbes Mfg Co Hopkinsville Ky
Gold Medal Folding Furniture Co Racine Wisc
Goshen Churn & Ladder Co Goshen Ind
The Goshen Mfg Co Inc Goshen Ind
Hampden Specialty Products Inc Easthampton Mass
Hardee Co 3905 Kings Highway Jackson 30 Miss
Hart Products Div Stratton & Terstegge Co New Albany Ind
Hettrick Mfg Co 1401 Summit Toledo Ohio
Heywood-Wakefield Co Gardner Mass
Hirsh-Weis Canvas Products Co 3123 N E Savoy Blvd Portland 12 Oreg
Kearsarge Woodcrafts Co Warner N H
Logan Co Inc 201 Cabel Louisville 6 Ky
The National Ideal Co 2533 W Central Ave Toledo 6 Ohio (Aluminum)
Newburgh Metal Mfg Corp Newburgh N Y
Old Hickory Furniture Co Martinsville Ind
Paris Mfg Co South Paris Maine
Pratt Corp Colwater Mich
Salmanson & Co Inc 1107 Broadway New York 10 N Y
Telescope Folding Furniture Co Inc Granville N Y
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Vandy Craft 14165 Merchandise Mart Chicago 54 Ill
Wheeler Industries Inc 1633 Collamer Av East Cleveland Ohio
Woodenware Products Corp 122 N 7th St St Louis 1 Mo
Ypsilanti Reed Furniture Co Ionia Mich
L J Zerbee & Co Bellefontaine Ohio

Furniture, unpainted

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Bristol Cabinet Corp Naples N Y
Concord Woodworking Co 10 Beharrell St West Concord Mass
General Wood Works 105 S 31st St Council Bluffs Iowa
Greene Mfg Co Inc 37 Paulus Blvd New Brunswick N J
Harris Pine Mills Corp Pendleton Oreg
Indiana Desk Co Dubois Ind
Indiana Willow Products Co Inc Martinsville Ind
Lincraft Inc Brand & Talham Sts Burlington N J
Perry Furniture Co 209 Front Ave N W Grand Rapids Mich
Raber Mfg Corp 700 Third Ave Brooklyn 32 N Y
Salmanson & Co Inc 1107 Broadway New York 10 N Y
Watertown Table-Slide Corp 321-323-325 Hart St Watertown Wis
Western Pine Mfg Co Ltd East 315 Jackson Ave Spokane 7 Wash

Furring Clips

(See Clips)

Furring Staples, metal

(See Staples, furring, laths, ceiling tile)

Fuse Boxes

(See Boxes, electric service, fuse, outlet and switch)

Fuses, electric

Bussmann Mfg Co University at Jefferson St Louis 7 Mo
Chase-Shawmut Co Newburyport Mass
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
Economy Fuse & Mfg Co 2717 N Greenview Chicago 14 Ill
General Electric Co 1 River Rd Schenectady 5 N Y
Metropolitan Elec Mfg 2250 Steinway St Long Island City 5 N Y
Royal Electric Co Inc 95 Grand Ave Pawtucket R I
Trico Fuse Mfg Co 3948 N 5th St Milwaukee 12 Wis
Union Insulating Co Parkersburg W Va

Garage Doors

(See Doors, garage)

Garage Door Hardware

(See Hardware, garage door)

Garages, portable

Brooks-Skinner Co Quincy Mass
Davis-Watson Mfg Co Nashua N H
Dexter Lumber Co Norwood Ohio
Harry O K Steel Co 2339 Papin St Louis Mo
Huttig Sash & Door Co St Louis Mo

Garages, prefabricated

Brooks-Skinner Co 662 Adams Quincy Mass
Dodson Mfg Co 1463 Barwise Wichita 2 Kans
Hyde Park Lbr Co N End Burch Cincinnati 8 Ohio
Nuside Metal Products 213 Staunton St Farrell Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NW Atlanta Ga
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Cincinnati Ohio

Garbage Disposers
(See Appliances, garbage disposers)

Garbage Incinerators
(See Incinerators, garbage)

Garbage Receivers
(See Receivers, garbage)

Garden Hose
(See Hose, garden)

Garden Tools
(See Tools, garden)

Garden Tractors, with attachments
S L Allen & Co Inc 401 Glenwood Philadelphia Pa
American Farm Machinery Co 1062-33 Av SE Minneapolis 14 Minn
Beaver Tractor Co Inc Stratford Conn
Duder Mfg Co Streator Ill
Eshelman Cheston L Co 105 Light Baltimore 2 Md
Gibson Mfg Corp Longmont Colo
Gravely Motor Plow & Cultivator Co Dunbar W Va
Great Lakes Tractor Co Rock Creek Ohio
Jari Products Inc 2938 Pillsbury Ave Minneapolis Minn
Kut-Kwick Tool Corp Brunswick Ga
LeClaire Mfg Co LeClaire Iowa
Leland Detroit Mfg Co 5949 Martin Av Detroit 10 Mich
Harry A Lowther Co 210 Moen Ave Joliet Ill
Marine Iron Wks Inc Farm Equipment Div Tacoma 2 Wash
Midland Co 120 Rawson Ave So Milwaukee Wis
Tom Moore Tractor Inc Mantua Ohio
Motch & Merryweather Machinery Co Triple-M Products Div 1215 W Third Cincinnati 2 Ohio
Natvik & Co Columbus Wis
Pioneer Mfg Co 1912 S 61st Milwaukee 14 Wis
Quick Mfg Inc 3240 E Main Springfield O
Roth Industries Inc Alma Mich
Roto-Hoe & Sprayer Co Newbury Ohio
Rototiller Inc 102 & 9 Av Troy N Y
Shaw Mfg Co 8617 Front Galesburg Kans
Simplicity Mfg Co Port Washington Wis
Speedex Garden Tractor Co Ravenna Ohio
Standard Engine Co 3231 Como Ave Minneapolis Minn
Standard Mfg Div Skirvin Corp Indianapolis Ind
Tiger Tractor Corp Keyser W Va
Windolph Tractor Co 826 SW 21st Ave Portland 5 Oreg

Gas, bottled
American Liquid Gas Corp 1107 S Santa Fe Los Angeles 21 Calif
Blueflame Corp 2502 LaGrange Toledo 8 Ohio
Phillips Petroleum Co Phillips Bldg Bartlesville Okla
Shell Oil Co 56 W 5th New York 20 N Y
Skelgas Div Skelly Oil Co 609 W 47th Kansas City 2 Mo

Gaskets, for metal windows
Dustite Products Co 6 Canterbury Dr Dayton 9 Ohio
Pawling Rubber Corp Pawling N Y
Products Research Co 3128 Los Feliz Los Angeles 39 Calif

Gaskets, sewer pipe
(See Sewer Pipe Gaskets)

Gates and Fence, lawn and ornamental
(See Fence and Gates, lawn and ornamental)

Gates, farm, lawn
Adrian Peerless Inc 1403 E Michigan Ave Adrian Mich
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Anderson Prods Mfg Co 526 N Highland Ave Aurora Ill
Armstrong Prods Inc Box 437 Ontario Calif (aluminum)
Atlantic Aluminum Co Waynesboro Va (aluminum)
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Cartwright Co Collierville Tenn (aluminum)
Coco Steel Products Corp 5601 W 26th Chicago 50 Ill
Clay Equipment Corp Cedar Falls Iowa
Coburn Mfg Co Whitewater Wis
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Columbia Geneva Steel Div Russ Bldg San Francisco Cal
Continental Steel Corp 1109 S Main Kokomo Ind

GATES
Single—Double
•
Farm, Ornamental & Chain Link
All popular types farm & lawn fence
CONTINENTAL
STEEL CORPORATION • KOKOMO, INDIANA

Cyclone Fence Dept American Steel & Wire Div United States Steel Corp P O Box 260 Waukegan Ill
Henry Fields Aluminum Prods Shenandoah Iowa
Franklin Equipment Co Monticello Ia
Hicks Gate Co Fredericktown Ohio
James Mfg Co 104 W Milwaukee Ft Atkinson Wis
Keystone Steel & &Wire Co 7010 S Adams Peoria 7 Ill
Marshall Co Arlington Nebr (Aluminum)
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Pittsburgh Steel Products Co 1600 Grant Pittsburg 30 Pa
Ranch Brand Co Farmington Iowa
Rowe Mfg Co Galesburg Ill
Rusticraft Fence Co 12 King Rd Malvern Pa
Standard Mfg Co Cedar Falls Ia
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Wood Products Co 421 Phillips Av Toledo 12 Ohio

Gates, folding
Badger Wire & Iron Wks 2935 Cleveland Av Milwaukee Wis
Cincinnati Iron Fence Co 2101 Florence Av Cincinnati 6 Ohio
Kentucky Metal Products Co Preston & Audubon Park Louisville Ky
Meyers Fred L Mfg Co 1158 Hooven Av Hamilton Ohio
Roeblings John A Son Co Trenton N J
Stewart Iron Wks Co Inc 2151 Stewart Block Cincinnati Ohio
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Ave New York 22 N Y

Gates, porch
Del-Air Corp De Land Fla
Gem Mfg Corp Bascom Ohio
Green Mfg Co Inc 37 Paulus Blvd New Brunswick N J
H V Keller Mfg Co 508 Huron SE Minneapolis 14 Minn
Mapes Woodworking Co Inc Whiteville N Y
Mutual Mfg & Dist Co 2865 N Clark Chicago 14 Ill
Howard B Rich Inc P O Box 120 Carrollton Ky
Rugg Mfg Co Greenfield Mass
Standard Novelty Wks Duncannon Pa

Gauges, bit, auger
Stanley Tools Div Stanley Wks New Britain Conn
Millers Falls Co 57 Wells St Greenfield Mass

Gauges, butt
Millers Falls Co 57 Wells St Greenfield Mass
Stanley Tools Div Stanley Wks New Britain Conn

Gauges, caliper
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Millers Falls Co Dept AL Greenfield Mass
L S Starrett Co Athol Mass

Gauges, carpenters' square
L S Starrett Co Athol Mass
Welliver & Sons Inc 3748 E State St Rockford Ill

Gauges, center
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
L S Starrett Co Athol Mass
Union Tool Co Orange Mass

Gauges, circumference
Lufkin Rule Saginaw Mich

Gauges, depth
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Hartwell Co 9035 Venice Blvd Los Angeles 34 Calif
Lufkin Rule Saginaw Mich
Millers Falls Co 57 Wells St Greenfield Mass
L S Starrett Co Athol Mass
Tubular Micrometer Co St James Minn
Twix Mfg Co Inc 40-09 21st Long Island City 1 N Y
Union Tool Co Orange Mass

Gauges, drill
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Morse Twist Drill & Mach Co New Bedford Mass
L S Starrett Co Athol Mass
Twix Mfg Co Inc 40-09 21st Long Island City 1 N Y

Gauges, jointer
Stanley Works Hdwe Div New Britain Conn

Gauges, lumber
Lufkin Rule Saginaw Mich

Gauges, marking
Stanley Tools Div Stanley Wks New Britain Conn

Gauges, mitre
Chas O Larson Co P O Box 358 Sterling Ill
Master Specialty Co 3018 E Lake Minneapolis 6 Minn

Gauges, plasterers'
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo

Gauges, saw
Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Chas O Larson Co P O Box 358 Sterling Ill
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Gauges, thickness
B C Ames Co Waltham 54 Mass
Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Herbrand Div Bingham Herbrand Corp Fremont Ohio
Lufkin Rule Saginaw Mich
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Frank E Randall Co Inc Waltham 54 Mass
L S Starrett Co Athol Mass
Tubular Micrometer Co St James Minn
Union Tool Co Orange Mass
J H Williams & Co 410 Vulcan Buffalo 7 N Y

Generators, portable
Allis-Chalmers Mfg Co Tractor Group Milwaukee 1 Wis
Dayton Electric Co 126 S Oakley Blvd Chicago 13 Ill
Homelite Div Textron Inc 69 Riverdale Port Chester N Y
Katolight Corp Mankato Minn
Kohler Co Kohler Wis
D W Onan & Sons Inc University SE at 25th Minneapolis 14 Minn
Pacific Mercury Mfg Corp 14052 Burbank Blvd Van Nuys Calif
Pioneer Gen-E-Motor Corp 5841 W Dickens Ave Chicago 39 Ill

Glass, architectural and ornamental
Semon Bache & Co 636 Greenwich St New York 14 N Y
The Hagemann Companies Inc 2145 Central Pkwy Cincinnati 14 Ohio
Libbey-Owens-Ford Glass Co Natl Bk Bldg Toledo 3 Ohio
Pennsylvania Wire Glass Co 1612 Market St Philadelphia 3 Pa

Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio
United States Glass Co Tiffin Ohio

Glass Block

Kimble Glass Co Sub Owens Illinois Glass Co P O Box 1035 Toledo 1 Ohio
Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa

Glass, colored

Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
Semon Bache & Co 636 Greenwich St New York 14 N Y
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio
Veerman International Co 285 Madison Ave New York 17 N Y

Glass Cutters

(See Cutters, glass)

Glass Cutters' Rule

(See Rules, glass cutters)

Glass Cutting Boards

Glaziers' Tool Mfg Corp 1229 W Washington Blvd Chicago 7 Ill
W C Heller & Co 700 Bryant Montpelier Ohio
Marvel Rack Mfg Co 24 N 1st Minneapolis 1 Minn
Red Devil Tools 3400 Vauxhall Rd Union N J
Sommer & Maca Machy Co 2640 S Oakley Chicago 9 Ill
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio

Glass Cutting Machines

(See Machines, glass cutting)

Glass, double pane

Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Semon Bache & Co 636 Greenwich St New York 14 N Y
Veerman International Co 285 Madison Ave New York 17 N Y

Glass, patterned and wired

Blue Ridge Glass Div American-Saint Gobain Corp Kingsport Tenn
Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Semon Bache & Co 636 Greenwich St New York 14 N Y

Glass, plate

Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
The Nurre Companies Inc 116 S College Av Bloomington Ind
Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Saftee Glass Co 4717 Stenton Av Philadelphia 44 Pa
Semon Bache & Co 636 Greenwich St New York 14 N Y

Glass Slats, jalousie

Glass Arts Inc 5565 N W 36th Ave Miami Fla

Glass Arts, Incorporated

World's Largest Processors of

Jalousie Glass Louvres. Jalousie Louvres all widths and lengths in stock. Awning Window, Shower Door and Sliding Door Glass. Jalousie Door Rims.

Basic Suppliers to the Window Industry

5565 N. W. 36th Ave., Miami, Florida — Newton 3-4591

Glass, structural

Blenenfeld Glass Corp of Ill 1525 W 35th St Chicago 9 Ill
Conroy-Prugh Glass Co Pittsburgh Pa
The Hagemann Companies Inc 2145 Central Pkwy Cincinnati 14 Ohio
Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
Mississippi Glass Co 68 Angelica St St Louis 7 Mo
The Nurre Cos Inc Bloomington Ind
Pennsylvania Wire Glass Co 1612 Market St Philadelphia 3 Pa
Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Royal Glass Wks Corp 50-20 25th St Long Island City N Y
Semon Bache & Co 636 Greenwich St New York 14 N Y
Veerman International Co 285 Madison Ave New York 17 N Y

Glass Substitute

Alsynite Co of America 4654 DeSoto San Diego 9 Calif
American Sisalkraft Corp Attleboro Mass
Arvey Corp 3462 N Kimball Chicago 18 Ill
Chemold Co 2000 Colorado Santa Monica Calif
Corrulux Div Libbey-Owens-Ford Glass Co Box 20026 Houston 25 Tex
DePew Mfg Corp Duffy Ave Hicksville L I N Y
Fiberpane Corp Box 1058 Bellevue Wash
Filon Plastics Corp 2051 E Maple El Segundo Calif
Lascolite Products 2936 S Sunol Los Angeles 23 Calif
Lynch Asbestos Co 2939 S Sunol Los Angeles 23 Calif
Parker Mfg Co 1466 F St San Diego 2 Calif
Peerless Mfg Co Inc 2121 N 11th St Reading Pa
Plymold Co 2707 Tulare Burbank Calif
Reliance Plastic & Chemical Corp Box 2627 Paterson 1 N J
Rohm-Haas Co Washington Sq Philadelphia Pa
Southern Plastics Co 408 Henderson Columbia S C
Spun Lite Corp 7395 N W 24th Ct Miami Fla
Structural Plastics Corp 29 N Duke York Pa
Transolene Corp Barringtgon Ill
Warp Bros 1104 N Cicero Ave Chicago 51 Ill

Glass, window

American Window Glass Div American-St Gobain Corp Farmers Bank Bldg Pittsburgh 22 Pa
Fourco Glass Co Clarksburg W Va
Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
Pittsburgh Plate Glass Co Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Semon Bache & Co 636 Greenwich St New York 14 N Y
Veerman International Co 285 Madison Ave New York 17 N Y

Glazing, plastic

(See Glass substitute)

Glazing, translucent, glass fiber

(See Panels, glass fiber, also plastic)

Gliders, lawn, porch, etc.

American Acme Co Emigsville Pa
Bunting Glider Co 18th & Allegheny Av Philadelphia Pa
F C Castelli Co State Rd & Devereaux Philadelphia Pa
Consolidated Metal Products Co 424 E Pearl Cincinnati 2 Ohio
Gold Medal Folding Furniture Co Racine Wis
The Goshen Mfg Co Inc Goshen Ind
Hettrick Mfg Co 1401 Summit Toledo Ohio
Indiana Desk Co Dubois Ind
Howard B Rich Inc P O Box 120 Carrollton Ky

Glides, furniture

Adjustable Caster Co 1411 Walnut Philadelphia 2 Pa
American Fixture & Mfg Co 2300 Locust St St Louis 3 Mo
American Tack Co Inc 177 5th Ave New York N Y
Bassick Co 3045 Fairfield Ave Bridgeport 5 Conn
Buckeye Glide Co 29 E 21st New York 10 N Y
Ever-Level Glides Inc 189 Huguenot St New Rochelle N Y
Faultless Caster Corp 1521 N Garvin Evansville 7 Ind
M K Furman Co 175 5th Av New York 10 N Y
Hardware Designers Inc 1052 E Elizabeth Ave Linden N J
Levelor Corp 19 Rector New York 6 N Y
Logan Co Louisville Ky
Mattatuck Mfg Co Waterbury Conn
Metal Products Co 14 Bayley Ave Yonkers N Y
Robert E Miller & Co Inc 35 Pearl New York N Y
North-Judd Mfg Co New Britain Conn
Plastiglide Mfg Corp 3124 Nebraska Av Santa Monica Calif
Turner & Seymour Mfg Co Torrington Conn
Vanderbilt Products Inc 945 Atlantic Ave Brooklyn 38 N Y

Gloves, work

Boss Mfg Co 1940 Ferry Kewanee Ill
Edmont Mfg Co Coshocton Ohio
Green Mountain Glove Co Randolph Vt
Industrial Gloves Co 700 Garfield Danville Ill
National Glove Inc Div Pretty Products Coshocton Ohio
Pioneer Rubber Co Tiffin Rd Willard Ohio

Glue, animal

Armour & Co 1355 W 31st St Chicago 9 Ill
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
Peter Cooper Corp Gowanda N Y
Franklin Glue Co 119 W Chestnut Columbus 15 Ohio
H B Fuller Co 255 Eagle St St Paul 2 Minn
C B Hewitt & Bros Inc 23 Greene St New York 13 N Y
Madison Glue Corp 200 W 34th St New York 1 N Y
Morningstar Paisley Inc 630 W 51 St New York 19 N Y
Nicholson & Co 161 1st St Cambridge 42 Mass
Perkins Glue Co 672 Cannon Av Lansdale Pa
Standard Paste & Glue Co Inc 228 N La Salle St Chicago 1 Ill
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill

Glue, casein

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Illinois
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Franklin Glue Co 119 W Chestnut Columbus 15 Ohio
H B Fuller Co 255 Eagle St St Paul 2 Minn
Hayes Adhesives Co Inc Union Blvd at Brown Av St Louis 15 Mo
C B Hewitt & Bros Inc 23 Green St New York 13 N Y
Lacton Glue Mfg Co 611 Broadway New York 12 N Y
Monite Waterproof Glue Co 1069 Monite Bldg Minneapolis 11 Minn
Morningstar Paisley Inc 630 W 51 St New York 19 N Y
National Casein Co 601 W 30th St Chicago 20 Ill
Nicholson & Co 161 1st St Cambridge 42 Mass
Perkins Glue Co 672 Cannon Ave Lansdale Pa
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
U H U Products Corp 824 Greenwich New York 14 N Y

Glue, cold water

Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
Peter Cooper Corp Gowanda N Y
H B Fuller Co 255 Eagle St St Paul 2 Minn
Hayes Adhesives Co Inc Union Blvd at Brown Av St Louis 15 Mo
C B Hewitt & Bros Inc 23 Greene N Y 13 N Y
Lacton Glue Mfg Co 611 Broadway NY 12 N Y
Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis Minn
Morningstar Paisley Inc 630 W 51 St New York 19 N Y

National Casein Co 601 W 80th St Chicago 20 Ill
Nicholson & Co 161 1st St Cambridge 42 Mass
Perkins Glue Co 672 Cannon Ave Lansdale Pa
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
United States Plywood Corp 55 W 44th New York 18 N Y
Wilhold Products Co Div of Acorn Adhesive Co Inc 678 Clover St Los Angeles Calif

Glue, fish

Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Peter Cooper Corp Gowanda N Y
H B Fuller Co 255 Eagle St St Paul 2 Minn
Hayes Adhesives Co Inc Union Blvd at Brown Ave St Louis 16 Mo
C B Hewitt & Bros Inc 23 Greene N Y 13 N Y
Lacton Glue Mfg Co 611 Broadway New York 12 N Y
Paisley Products Inc 1770 Canalport Ave Chicago 16 Ill
Rogers Isinglass & Glue Co Gloucester Mass
Standard Paste & Glue Co Inc 3620 W 38th St Dept A L B Chicago 32 Ill

Glue, hide

Armour & Co Coated Abrasive Div No Benton Rd Alliance Ohio
Peter Cooper Corp Gowanda N Y
The Cudahy Packing Co Glue Dept 5002 S 33rd St Omaha 7 Neb
Franklin Glue Co 119 W Chestnut Columbus 15 Ohio
Nicholson & Co 161 1st St Cambridge 42 Mass
U H U Products Corp 824 Greenwich New York 14 N Y

Glue, liquid

L B Allen Co Inc 6722 Bryn Mawr Ave Chicago Ill
American Gum & Liquid Glue Co 123 Williams New York N Y
Arabol Mfg Co 108 E 42nd St Brooklyn 5 N Y
Armour & Co Coated Abrasive Div No Benton Rd Alliance Ohio
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Crescent Products Co 315 N 14th Terre Haute Ind
Elwell Glue Co Gloucester Mass
Falls Mfg Co Chicopee Falls Mass
General Cement Mfg Co 916 Taylor Ave Rockford Ill
Lacton Glue Mfg Co 611 Broadway New York 12 N Y
LePage's Inc P O Box 291 Gloucester Mass
McCormick & Co Inc 426 Light Baltimore Md
Morningstar Paisley Inc 630 W 51 St New York 19 N Y
Nicholson & Co 161 1st St Cambridge 42 Mass
Rogers Isinglass & Glue Co Gloucester Mass
Ross Chemical Products 8459 Melville Detroit Mich
W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio

Pliobond GOODYEAR ADHESIVE
"BONDS ANYTHING TO ANYTHING"
W. J. RUSCOE CO., AKRON 1, OHIO

United States Plywood Corp 55 W 44th New York 18 N Y
Wilhold Products 678 Clover Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Glue, marine

Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
L W Ferdinand & Co Inc 2300 Washington St Newton Lower Falls 62 Mass
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis Minn
U H U Products Corp 824 Greenwich New York 14 N Y
U S Plywood Corp 55 W 44th St New York 18 N Y
Wilhold Products Co Div of Acorn Adhesive Co Inc 678 Clover St Los Angeles Calif

Glue, powdered

Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Peter Cooper Corp Gowanda N Y
Le Page's Inc Gloucester Mass
Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis Minn
Morningstar Paisley Inc 630 W 51 St New York 19 N Y
Nicholson & Co 161 1st St Cambridge 42 Mass
Perkins Glue Co 672 Cannon Ave Lansdale Pa
Tamms Industries Inc 228 N LaSalle Chicago Ill
United States Plywood Corp 55 W 44th New York 18 N Y

Glue, waterproof

Armour & Co 1355 W 31st St Chicago 9 Ill
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Christy Co Inc 5040 Dagget Ave St Louis Mo
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
H B Fuller Co 255 Eagle St St Paul 2 Minn
Hayes Adhesives Co Inc Union Blvd at Brown Ave St Louis 15 Mo
C B Hewitt & Bros Inc 23 Greene St New York 13 N Y
Magic Iron Cement Co 5403 Bower Ave Cleveland 27 Ohio
Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis Minn
Nicholson & Co 161 1st St Cambridge 42 Mass
Perkins Glue Co 672 Cannon Ave Lansdale Pa
Phenoplast Corp 113 E 23d New York 17 N Y
Rohm & Haas Co (Resinous Prods Div-Washington Square Philadelphia 5 Pa
Sauereisen Cements Co 1045 N Canal St Pittsburgh 15 Pa
Standard Paste & Glue Co Inc 3620 W 38th St Dept A L B Chicago 32 Ill
U H U Products Corp 824 Greenwich New York 14 N Y
United States Plywood Corp 55 W 44th New York 18 N Y
Wilhold Products Co 678 Clover St Los Angeles 31 Calif & 4600 W Erie St Chicago 44 Ill

Gouges, carpenters'

Buck Bros Inc Millbury Mass
Greenlee Tool Co 2261 12th St Rockford Ill
Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J

Grain Bins, portable

(See Bins, grain, portable)

Granules, roofing

Central Commercial Co 332 S Michigan Ave Chicago Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y

Grass Edgers

(See Edgers, grass)

Grass Shears

(See Shears, grass, also hedge)

Grates

Adams Co 106 E 4th St Dubuque Iowa
Brownell Co 300 N Findlay St Dayton 3 Ohio

Grates, basket

Adams Co 106 E 4th St Dubuque Iowa
Anchor Div Stratton & Terstegge Box 311 New Albany Ind
Bennett-Ireland Inc 159 Pine St Norwich N Y
Donley Bros Co 13928 Miles Cleveland 4 Ohio
Majestic Co 303-B Erie Huntington Ind
Peerless Mfg 1400 W Ormsby Louisville 10 Ky
Vestal Mfg Co Box 152 Sweetwater Tenn

Grates, fireplace

Adams Co 106 E 4th St Dubuque Iowa
Bennett-Ireland Inc 159 Pine St Norwich N Y
Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
Peerless Mfrg Corp 1400 W Ormsby Louisville 10 Ky
Vega Industries Inc Heatilator Div 921 E Brighton Ave Syracuse 5 N Y
Vestal Mfg Co Box 152 Sweetwater Tenn

Grates, ventilator

American Fdry & Mfg Co St Louis Mo
Anchor Div of Stratton & Terstegge Co P O Box 311 New Albany Ind
Chattanooga Royal Co Chattanooga 6 Tenn
Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
Elk Engineering Wks Tannery St Mary's Pa
King Stove & Range Co Sheffield Ala
Majestic Co 303-B Erie Huntington Ind
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Wayne Agricuitural Wks Inc Goldsboro N C
J A Zurn Mfg Co 1935 Pittsburgh Ave Erie Pa

Grating

Adams Co 106 E 4th St Dubuque Iowa
Allen Steel Prods Inc 2941 E Ten Mile Rd Hazel Park Mich
Anchor Div of Stratton & Terstegge Co Co P O Box 311 New Albany Ind
Blaw-Knox Div Blaw-Knox Co Box 1198 Pittsburgh 30 Pa
Kerrigan Iron Wks 278 Madison New York N Y
Logan Co 201 Cabel Louisville 6 Ky
Penn Metal Co 40 Central St Boston 9 Mass
F P Smith Wire & Iron Wks 2340 Clybourn Ave Chicago 14 Ill
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 N Point Rd Baltimore 6 Md
A L Swett Iron Wks 167 Glenwood Ave Medina N Y
Western Foundry Co 2400 SW Water St Portland 1 Ore
J A Zurn Mfg Co 1935 Pittsburgh Ave Erie Pa

Gratings, area wall

Adams Co 106 E 4th St Dubuque Iowa
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Brownell Co 300 N Findlay St Dayton 3 Ohio
Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
J W Fiske Iron Wks Dept AL 78 Park Pl New York 7 N Y
Hamlin Products Box 2016 Little Rock Ark
Harris Inc Dept A-3 200 E Long St Columbus 15 Ohio
Kerrigan Iron Works 278 Madison New York N Y
Majestic Co 303-B Erie Huntington Ind
Metal Crafters Box 830 Cedar Rapids Iowa
St Paul Corrugating Co St Paul 1 Minn
Wm J Samcoe Iron Co 917 Military Rd Kenmore 17 N Y
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 N Point Rd Baltimore 6 Md
A L Swett Iron Wks 167 Glenwood Ave Medina N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill
United Steel Fabricators Inc High & Gashe Wooster Ohio

Gravity Conveyors

(See Conveyors, portable, gravity)

Greenhouses, prefabricated

Lord and Burnham Irvington N Y

Greenhouse Sash

Cole Mfg Co 789 S 4th Memphis 2 Tenn
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Morgan Co 520 Oregon Oshkosh Wis
Snapawne P O Box 3221 Bridgeport Conn

Grilles, door

Ajax Hdwe Sales Co 4355 Valley Blvd Los Angeles 32 Calif
Angelus Wrought Iron Co 2911 Whittier Los Angeles Calif
B & G Sales Co 6905 Susquehanna Pittsburgh 8 Pa
Capitol Products Corp Mechanicsburg 26 Pa
R G Coffman Co Box 1113 Orlando Fla
Dec-O-Grilles Inc 502 Park Place Long Beach N Y
Duncan Morris Co 48 N Valley St Akron 3 Ohio

Hawkins Iron Co Inc 315 N 4th Birmingham 4 Ala
Huntington Industries 2368 Prospect Memphis Tenn
R H Hutchinson & Co 2610 Sylvan Ave Dallas 12 Texas
F D Kees Mfg Co 700 Park St Beatrice Nebr
Kline Mfg Co 50 Cottage Grove SW Grand Rapids 2 Mich
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Nash Mfg Co 17 S 7th Long Branch N J
National Aluminum Co 1124 Alum Creek Dr Columbus 9 Ohio
National Alum Prod Co 703 Pressley St Pittsburgh 12 Pa
National Guard Products 540 Jackson Ave P O Box 1520 Memphis 1 Tenn
Nelson Industries 115 E Carson St Pittsburgh 19 Pa
S Parker Hdwe Mfg Corp 27 Ludlow St New York 2 N Y
Parmco Inc 214 W Main St Ontario Calif
Royal Factories 3742 Chancellor St Philadelphia 4 Pa
Wm J Samcoe Iron Co 917 Military Kenmore 17 N Y
Tek-Bilt Div of Win-Chek Rt 17 Hackensack N J
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Yeck Mfg Co 579 Tecumseh St Dundee Mich

Grilles, door, peephole

Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Kerrigan Iron Works 278 Madison New York N Y
Titus Mfg Co Waterloo Iowa
Vega Industries Inc Heatilator Div 921 E Brighton Ave Syracuse 5 N Y

Grilles, fireplace

Bennett-Ireland Inc 159 Pine St Norwich N Y
Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
Hancock Iron Works 52 W Pike Pontiac Mich
Majestic Co 303-B Erie Huntington Ind
Superior Fireplace Co Dept AL-571 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 N Point Rd Baltimore 6
Vestal Mfg Co Box 152 Sweetwater Tenn

Grills, outdoor

The Adams Co 106 E 4th St Dubuque Iowa
Arvin Industries Columbus Ind
Barber Mfg Co 2655 Nicollet Ave Minneapolis Minn (Indoor-outdoor)
Bennett-Ireland Inc 159 Pine St Norwich N Y
Char-Gale Anoka Minn
Grillcraft Co 477 E 7th St St Paul 1 Minn
Hancock Iron Wks 52 W Pike Pontiac Mich
Inland Steel Products Co 4029 W Burnham St Milwaukee 15 Wis
Majestic Co Inc 303-B Erie Huntington Ind
Marshallan Mfg Co 1063 W 11th Cleveland 13 Ohio
Master Metal Products Inc Box 95 Buffalo 5 N Y
Western Foundry Co 2400 SW Water St Portland 1 Ore

Grilles, window

Aluminum Window Corp 803 Stewart Garden City N Y
Huntington Industries 2368 Prospect Memphis Tenn
R H Hutchinson & Co 2610 Sylvan Ave Dallas 12 Texas
Kleesons W Main Robertsville 2 Ohio
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
National Guard Products Inc 540 Jackson Memphis Tenn
Tennessee Fabricating Co 1226 Grimes Memphis Tenn

Grinders, electric, portable

Chicago Wheel & Mfg Co 1101 W Monroe St Chicago Ill
Dremel Manufacturing Co 3420-18th St Racine Wis
Dumore Co Racine Wis
Duro Metal Products Co 2651 N Kildare Ave Chicago Ill
Victor J Krieg Inc 611 Bway New York 12 N Y
Luther Grinder & Tool Co Sheboygan Wis
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co 57 Wells St Greenfield Mass
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
NuTone Inc Madison & Red Bank Rds Cincinnati 27 Ohio
Portable Electric Tools Inc 320 W 83d St Chicago 20 Ill
Skil Corp 5033 Elston Ave Chicago 30 Ill
Speedway Mfg Co Div of Thor Power Tool Co 1534 S Laramie Cicero 50 Ill
Stanley Electric Tools Div of the Stanley Works New Britain Conn
Thor Power Tool Co Prudential Plaza Chicago 1 Ill

Grinders, knife, tool

(See Sharpeners, knife, tool)

Grinders, lawn mower

(See Sharpeners, lawn mower)

Grindstones

(See Stones, grind)

Grips, bathtub, safety

Handy Things Mfg Co Ludington Mich

Ground Clay Mortar Mix

(See Mortar Mix, ground clay)

Guards, area wall

The Adams Co 106 N 4th St Dubuque Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Kerrigan Iron Works 278 Madison New York N Y
Kewanee Mfg Co 157 Lynch Kewanee Ill
Majestic Co 303-B Erie Huntington Ind
Saint Paul Corrugating Co S End Wabasha Bridge St Paul 1 Minn
United Steel Fabricators Inc High and Gashe Wooster Ohio
Vestal Mfg Co Box 152 Sweetwater Tenn

Guards, gutter

(See Gutter Screens)

Guards, wheel

Adams Co 106 E 4th St Dubuque Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Logan Co 201 Cabel Louisville 6 Ky
Mesker Bros 4346 Geraldine St Louis 15 Mo
Stanley Electric Tools Div of the Stanley Works New Britain Conn

Guards, window

Adams Co 106 E 4th St Dubuque Iowa
A W Barnhart Co 140 Highland Port Chester N Y
R G Coffman Box 1113 Orlando Fla
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Hawkins Iron Co 315 N 4th Birmingham 4 Ala
Huntington Industries 2368 Prospect Memphis Tenn
R H Hutchinson & Co 2610 Sylvan Ave Dallas 12 Texas
Logan Co 201 Cabel Louisville 6 Ky
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Metal Crafters Box 820 Cedar Rapids Iowa
National Guard Products 540 Jackson Memphis Tenn
Penn Metal Co 40 Central St Boston 9 Mass
Stewart Iron Works Inc 2151 Stewart Block Cincinnati 1 Ohio
Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
Wheeling Corrugating Co Wheeling W Va

Guides, painting

Druge Bros Mfg Co 888 92nd Ave Oakland Calif
Hardware Products Co 3 Park Pl New York 7 N Y
Thoss Mfg Co 208 W 8d North Manchester Ind

Gummed Tape

(See Tape, gummed)

Guns, caulking and glazing

Alcatraz Co Inc P O Box 5146 Richmond 20 Va
Allmetal Weatherstrip Co 1911 Ridge Ave Evanston Ill
Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia 25 Pa
De Witt Products Corp 58602 Plumer Detroit 9 Mich
Dicks-Armstrong-Pontius Co Dayton Ohio
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Kenmar Mfg Co Albert & Martha Philadelphia Pa
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
National Guard Products 540 Jackson Memphis 1 Tenn
Norwood Metal Products 4010 Madison St Chicago 24 Ill
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
Thomas Industries Div Electric Sprayit Co 1419 Illinois Sheboygan Wis
United States Metalcraft Inc 1427 Franklin Detroit 7 Mich
Vital Products Mfg Co 7500 Quincy Cleveland 4 Ohio
Western Reserve Mfg Co 3712 E 93d Cleveland 5 Ohio

Guns, concrete, plaster, stucco

Air Placement Equipment Co 1012 W 24th St Kansas City 8 Mo
Colorcrete Industries 413 W 24th Holland 1 Mich
Plastering Development Center Inc 1725 W Pershing Chicago 9 Ill

Guns, soldering, electric

Drake Electric Wks Inc 3654 Lincoln Av Chicago 13 Ill
Electric Soldering Iron Co Inc Deep River Conn
Hexacon Electric Co 274 W Clay Ave Roselle Park N J
Lenk Mfg Co Franklin Ky
Phillips Mfg Co Inc 2814 Aldrich Av Minneapolis 8 Minn
P Wall Mfg Co P O Box 71 Grove City Pa
Weller Electric Corp 601 Stone Crossing Rd Easton Pa
Wen Products Inc 5806 NW Highway Chicago 31 Ill

Guns, spray, paint

Alumatone Corp 1523 Grande Vista Ave Los Angeles 23 Calif
Binks Mfg Co 3114-40 W Carroll Ave Chicago 12 Ill
W R Brown Corp 2701 N Normandy Chicago 35 Ill
DeVilbiss Co 300 Phillips Toledo 1 Ohio
Thomas Industries Div Electric Sprayit Co 1419 Illinois Sheboygan Wis
W W Grainger Inc 118 S Oakley Chicago 12 Ill

Gutter, glass fiber

Owens-Corning Fiberglas Corp 598 Madison Ave New York 22 N Y

Gutter Screens

Acme Newport Steel Co 9th & Lowell Sts Newport Ky
Berger Mfg Div Republic Steel Corp 1086 Belden Ave NE Canton 5 Ohio
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Lockhart Mfg Corp 6350 E Davison Ave Detroit 12 Mich
Steele Mfg Co 445 Winchester Ave Ashland Ky
Wynnco Products Corp 344 Luckie St NW Atlanta Ga

Gutters, metal

Agar Mfg Co 392 NE 71st Miami 38 Fla
Alabama Metal Lath Co P O Box 998 Birmingham Ala
Badger Corrugating Co La Crosse Wis
Barnes Metal Products Co 4425 W 16th Chicago Ill
Berger Mfg Div Republic Steel Corp 1011 Belden N E Canton 5 Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Char Gale Mfg Co Anoka Minn
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Cincinnati Sheet Metal & Roofing Co Cincinnati 2 Ohio
Clayton & Lambert Mfg Co Middletown Div Middletown Ohio
Follansbee Steel Corp Follansbee W Va
Hammond Sheet Metal Co P O Box 396 Fort Smith Ark
C G Hussey & Co Pittsburgh Pa
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis

Klauer Mfg Co 9th & Washington Sts Dubuque Iowa
La Crosse Steel Roofing & Corrugating Co P O Box 837 La Crosse Wis
Mid-States Steel & Wire Co Crawfordsville Ind
New Delphos Mfg Co Delphos Ohio
Nichols Wire & Aluminum Co Davenport Iowa
Northwest Metal Products Inc 55 Spokane St Seattle 4 Wash
Penn Supply & Metal Corp 1831 N 5th Philadelphia 22 Pa
Quaker State Metals Co Box 1167 Lancaster Pa
Reeves Steel & Mfg Co Iron Ave E Dover Ohio
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Tiffin Art Metal Co P O Box 807 Tiffin Ohio
Wheeling Corrugating Co Wheeling W Va

Gutters, wood

Agnew Lbr Co 903-B Centralia Wash
Air-King Manufacturing Corp P O Box 908 Tigard Oreg
Aloha Lumber Corp Aloha Wash
Artco Lbr Div Arrow Tank Co Inc 16 Barnett St Buffalo 15 N Y
Duncan Wood Gutter Co 818 Securities Bldg Seattle 1 Wash
Fordyce Lumber Co P O Box 660 Fordyce Ark
Wm Hulbert Mill Co Everett Wash
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Long Fir Gutter Co P O Box 226 Cadiz Ohio
Union Lbr Co Ft Bragg Calif
Weyerhaeuser Sales Co 1st Nat Bk Bldg St Paul 1 Minn
Willamette Valley Lbr Co Dallas Ore

Hammerheads, slip-on, rubber

W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio

Hammers, ball pein, forged steel

Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Bonney Forge & Tool Wks Div Miller Mfg Co Allentown Pa
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Capewell Mfg Co 62 Governor Hartford 2 Conn
Champion DeArment Tool Co Meadville Pa
Henry Cheney Hammer Corp Little Falls N Y
Estwing Mfg Co 2647 8th St Rockford Ill
Fairmount Tool & Forging Co Cleveland Ohio
Griffith Tool Works Inc G P O 8657 Philadelphia 1 Pa
H-P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
Heller Tool Co Sub of Simonds Saw & Steel Co Newcomerstown Ohio
Herbrand Div Bingham-Herbrand Corp Fremont Ohio
Mann Edge Tools Co Lewistown Pa
Owatonna Tool Co Owatonna Minn
Palmer Tool & Forging Co Meadville Pa
Peck Stow & Wilcox Co Southington Conn
Plumb Fayette R Inc 4837 James Philadelphia Pa
Proto Tool Co Pendleton Tool Ind Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Stanley Tools Div Stanley Wks New Britain Conn
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago 3 Ill
Williams J H & Co 410 Vulcan Buffalo 7 N Y

Hammers, claw, carpenter

Champion DeArment Tool Co S Main St Meadville Pa
Collins Co Collinsville Conn
Henry Cheney Hammer Corp Dept AL Little Falls N Y
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill (brick & tile)
Estwing Mfg Co 2647 8th St Rockford Ill
Fairmont Tool & Forging Co 10611 Quincy Av Cleveland Ohio
Griffith Tool Works Inc G P O 8657 Philadelphia 1 Pa
Hood Bros Inc 4336 Orchard Philadelphia Pa
Hunter Tool Co 9851 Alburtis Ave Santa Fe Springs Calif
David Maydole Tool Corp Norwich N Y
Mann Edge Tool Co Box 351 Lewistown Pa
Millers Falls Co Dept AL Greenfield Mass
Peck Stow & Wilcox Co Southington Conn
Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
The Stanley Works Hdwe Div New Britain Conn
John Stortz & Son Inc 210 Vine St Philadelphia 6 Pa
True Temper Corp 1623 Euclid Ave Cleveland Ohio
Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago 3 Ill

Hammers, electric portable

Black & Decker Mfg Co Dept H-301 Towson 4 Md
Victor J Krieg Inc 611 Broadway New York 12
Millers Falls Co 57 Wells St Greenfield Mass
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
Phillips Drill Co U S #12 Michigan City Ind
Skil Corp 5033 Elston Av Dept AL-45 Chicago 30 Ill
Syntron Co 940 Lexington Ave Homer City Pa
Thor Power Tool Co Prudential Plaza Chicago 1 Ill
Wodack Electric Tool Corp 4627 W Huron Chicago Ill

Hammers, household utility

Collins Co Collinsville Conn
Davis-White Corp Larchmont N Y
Earl Products Co 703 N Sangamon Chicago 22 Ill
Nupla Mfg Co Div of New Plastic Corp 1026 N Sycamore Los Angeles 38 Calif
Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago 3 Ill

Hammers, nail, forged steel

Bonney Forge & Tool Wks Division Miller Mfg Co Allentown Pa
Bridgeport Hardware Mfg Corp Bridgeport 5 Conn
Buck Bros Inc Millbury Mass
Capewell Mfg Co 63 Governor Hartford 2 Conn
Champion DeArment Tool Co Meadville Pa
Henry Cheney Hammer Corp Little Falls N Y
Collins Co Collinsville Conn
Ennis Mfg Co Reading Pa
Estwing Mfg Co 2647 8th St Rockford Ill
Great Neck Saw Mfrs Inc Mineola L I N Y
Heller Tool Co Sub of Simonds Saw & Steel Co Newcomerstown Ohio
Mann Edge Tool Co Lewistown Pa
Palmer Tool & Forging Co Meadville Pa
Fayette R Plumb Inc 4837 James Philadelphia Pa
Stanley Tools Div Stanley Wks New Britain Conn
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago 3 Ill
Vlchek Tool Co 3001 E 87th Cleveland 4 Ohio
Walker Mfg Co Mercer Pa

Hammers, saw setting

Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Warwood Tool Co Wheeling W Va

Hammers, tack, forged steel

Henry Cheney Hammer Corp Little Falls N Y
Fairmount Tool & Forging Co 10611 Quincy Av Cleveland Ohio
C S Osborne & Co Harrison N J
Stanley Tools Div Stanley Wks New Britain Conn
Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago 3 Ill

Hampers, clothes

Columbus Plastics Products 1625 W Mound Columbus 4 Ohio
Flambeau Plastics Corp 501 7th St Baraboo Wis
Master Mfg Co 9200 Inman Ave Cleveland 5 Ohio
National Metal-Art Mfg Co 1901 8th Brooklyn 15 N Y
United Metal Cabinet Corp Pottsville Pa (wall type)

Hand Trucks

(See Trucks, hand)

Handles, ash

Bruner-Ivory Handle Co Hope Ark
Bryan Handle Co Bryan Ohio
Bryant Mfg Co Wapakoneta Ohio
Coopersburg Handle Wks Coopersburg Pa
Cordorus Mfg Co Cordorus Pa
Crook Son & Co Hicksville Ohio
Cumberland Plateau Handle Co Mt Vernon Ind
E F Dyer Handle Co Inc Houston Miss
Fred Ehinger & Co Palmyra Mich
General Handle Co Rice Lake Wis
Greenslate Mfg Co Rich Hill Mo
Handi/Bar Corp 26 N Johnston Ave Trenton 9 N J
Handle & Excelsior Co Picture Rock Pa
Hartwell Bros Memphis Tenn
Miller Mfg Co Hicksville Ohio
Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Southern Handle Co Newport Ark
I C Sutton Handle Factory Harrison 54 Ark
Tatem Mfg Co Eastford Conn
Tennessee Wood & Metal Products Inc South Pittsburg Tenn
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Turner Day & Woolworth Handle Corp Salem Ind
Vickers Lumber Co Peidmont Ohio

Handles, auger

Coopersburg Hdle Wks Coopersburg Pa
Millers Falls 57 Wells St Greenfield Mass

Handles, broom, brush, mop

A & A Mfg Co Gurdon Ark
Amalga Mfg Co 231 Long Beach Rd Island Park Long Island N Y
Blanchard Handle Corp P O Box 5056 Chattanooga 6 Tenn
Dirigo Dowels Inc New Portland Me
Northwoods Mfg Co Inc Foot of Main St Manistique 1 Mich
Norton Mfg Co 188 Industrial Ave Memphis 9 Tenn
St Helens Wood Products Co Box 67 St Helens Ore

Handles, chest

Amerock Corp 4000 Auburn St Rockford Ill
Corbin P & F Div The American Hdwe Corp New Britain Conn
Crafts-Metal Co 775 Broadway Laguna Beach Calif
Frantz Mfg Co Sterling Ill
Garden City Plating & Mfg Co 1750 N Ashland Av Chicago 22 Ill
Lawrence Bros Sterling Ill
Mallard Products Inc 37 Cottage Row Glen Cove L I N Y
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
Phoenix Lock Co 321 3d Av Newark 7 N J
Safe Padlock & Hdwe Co Lancaster Pa
Shelby Spring Hinge Co Shelby Ohio
Slaymaker Lock Co 115 SW End Lancaster Pa
Standard Bronze Co Bayonne 2 N J
Stanley Wks Hdwe Div New Britain Conn
Weber-Knapp Co Jamestown N Y
Woodmark Industries Inc Minneapolis 16 Minn

Handles, chisel

A B S Mfg Co 135 W 19th New York N Y
Coopersburg Hdle Wks Coopersburg Pa
Fuller Tool Co Inc 3542 Webster Av New York 67 N Y
General Handle Co Rice Lake Wis
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
Handi/Bar Corp 26 N Johnston Ave Trenton 9 N J
Hartwell Bros Memphis Tenn
H G Jacobs Mfg Co Inc 169 Linwood Av Paterson N J
Lutz File & Tool Co 1905 Lexington Av Cincinnati 12 Ohio
Mitchell Bros Co Kalaska Handle Co Div Cadillac Mich

Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Rousseau Wood Turning Co 244 Walton Fitchburg Mass
Tatem Mfg Co Eastford Conn
Union Hdwe Co Div Sealand Inc 505 Migeon Torrington Conn

Handles, "D," steel and wood

Ames Co P O Box 1578 Parkersburg W Va
Bruner-Ivory Handle Co Hope Ark
Coopersburg Hdle Wks Coopersburg Pa
Crook Son & Co Hicksville Ohio
Eastern Handle Corp Richmond Va
Erie City Mfg Co Erie Pa
General Handle Co Rice Lake Wis
Marion Handle & Box Co Marion Ind
Miller Mfg Co Hicksville Ohio
Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Tatem Mfg Co Eastford Conn
True Temper Corp 1622 Euclid Ave Cleveland 15 Ohio
Wood Shovel & Tool Co 905 S Roosevelt Piqua Ohio

Handles, drop and lever

Clarke Hdwe Mfg Co Inc 287 Neptune Ave Jersey City N J
Corbin P & F Div The American Hdwe Corp New Britain Conn
Lockwood Hdwe Mfg Co Fitchburg Mass
McKinney Mfg Co 1715 Liverpool St Pittsburgh Pa
Phoenix Lock Co 321 3d Av Newark 7 N J
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept A-3 40 Water St New Haven Conn
Skillman Hdwe Mfg Co Trenton N J
Standard Bronze Co Bayonne 2 N J

Handles, drop ring

Corbin P & F Div The American Hdwe Corp New Britain Conn
McKinney Mfg Co 1715 Liverpool St Pittsburgh Pa
Safe Padlock & Hdwe Co Lancaster Pa

Handles, faucet, replacement

Chicago Specialty Mfg Co 2954 W Lawrence Av Chicago 25 Ill
Fort Recovery Industries Inc Fort Recovery Ohio
Franklin Metal & Rubber Co 326 Jacksonville Rd Hatboro Pa
Sturges Plating & Mfg Co 400 Norwood Av Sturgis Mich

Handles, file

A B S Mfg Co 135 W 19th New York N Y
Chas I Allen Inc Pequabuck Conn
Anchor Mfg Co Piqua Ohio
Astle Hy-Tools Inc 265 Hopkins Buffalo 20 N Y
Clement Mfg Co Inc North Weare N H
Coopersburg Handle Wks Coopersburg Pa
Cumberland Plateau Handle Co Mount Vernon Ind
Empire Level Mfg Co 10930 W Potter Rd Milwaukee 13 Wis
General Hdwe Mfg Co 80 White New York 13 N Y
Handl/Bar Corp 26 N Johnston Ave Trenton 9 N J
Hartwell Bros Memphis Tenn
Heller Tool Co Sub of Simonds Saw & Steel Co Newcomerstown Ohio
H G Jacobs Mfg Co Inc 169 Linwood Av Paterson N J
H L Judd Div Stanley Wks Wallingford Conn
Lutz File & Tool Co 1905 Lexington Av Cincinnati 12 Ohio
Mitchell Bros Co Kalaska Handle Co Div Cadillac Mich
Nicholson File Co 89 Acorn Providence 1 R I
Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Rosseau Wood Turning Co 244 Walton Fitchburg Mass
Safety Tool Corp Watertown N Y
Tatem Mfg Co Eastford Conn
Troy File Wks Troy N Y
Union Hdwe Co Div Sealand Inc 525 Migeon Torrington Conn

Handles, garden, farm tool

Blanchard Handle Corp P O Box 5056 Chattanooga 6 Tenn
Handl/Bar Corp 26 N Johnston Ave Trenton 9 N J

Handles, hickory

American Handle Co Jonesboro Ark
Chas H Amos Handle Co Stilwell Okla
Beamer Handle Co Van Buren Mo
Blue Oak Handle Co Bowling Green Mo
Bruner-Ivory Handle Co Hope Ark
Burroughs-Ross-Colville Co McMinnville Tenn
Clifton & Patterson Hdle Co Pilot Mountain N C
Coopersburg Handle Wks Coopersburg Pa
Cumberland Plateau Handle Co Mount Vernon Ind
Des Arc Handle Co Des Arc Mo
E F Dyer Handle Co Inc Houston Miss
Fayette R Plumb Inc 4637 James St Philadelphia 37 Pa
General Handle Co Rice Lake Wis
Handle & Excelsior Co Picture Rocks Pa
Hartwell Brothers Memphis Tenn
Holthouse & Hartup Inc Waynesboro Tenn
Indiana Handle Co Paoli Ind
LaPierre-Sawyer Handle Co Jackson Mo
A H Leathers Mfg Co Dickson Tenn
O P Link Hdle Co Salem Ind
Lutz File & Tool Co 1905 Lexington Av Cincinnati 12 Ohio
Madden Handle Co Mt Vernon Ind
Marion Handle Mills Inc Marion Va
Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Piggott Handle Co Piggott Ark
Railway Handle Corp Kenbridge Va
Sheldon Handle Co Malvern Ark
I C Sutton Handle Factory Harrison 54 Arkansas
Swan Handle Corp 53 Murray New York N Y
Tatem Mfg Co Eastford Conn
Tennessee Handle Co Cookeville Tenn
Tennessee Wood & Metal Products Inc South Pittsburgh Tenn
True Temper Corp 1622 Euclid Av Cleveland 15 Ohio
Turner Day & Woolworth Handle Corp Salem Ind

Handles, logging tool

American Logging Tool Corp Evart Mich
Coopersburg Handle Wks Coopersburg Pa
General Handle Co Rice Lake Wis
Hartwell Bros Memphis Tenn
Marion Handle Mills Inc Marion Va
Miller Mfg Co Hicksville Ohio
Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Sheldon Handle Co Malvern Ark
Tatem Mfg Co Eastford Conn

Handles, oak

American Handle Co Jonesboro Ark
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Beamer Handle Co Van Buren Mo
Blue Oak Co Bowling Green Mo
Bruner-Ivory Handle Co Hope Ark
Wm H Coleman Co Jackson Tenn
Coopersburg Hdle Wks Coopersburg Pa
E F Dyer Handle Co Inc Houston Miss
General Handle Co Rice Lake Wis
Hartwell Bros Memphis Tenn
Indiana Handle Co Paoli Ind
A H Leathers Mfg Co Dickson Tenn
O P Link Handle Co Salem Ind
Northern Handle Mills Inc P O Box 2333 Kansas City 42 Mo
Piggott Handle Co Piggott Ark
Sheldon Handle Co Malvern Ark
Southeast Missouri Hdle & Box Co Puxico Md
I C Sutton Hdle Factory Harrison 54 Ark
Tennessee Handle Co Cookeville Tenn
Tennessee Wood & Metal Products Inc South Pittsburgh Tenn

Handles, plane

Chas I Allen Inc Pequabuck Conn
Stanley Tools Div Stanley Works New Britain Conn

Handles, saw, cross-cut

Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Bruner-Ivory Handle Co Hope Ark
Eastern Handle Corp Richmond Va
Erie City Mfg Co Erie Pa
Great Neck Saw Mfgrs Inc Mineola L I N Y
C Prouty & Co Eldred Pa
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Handles, saw, hand

Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Curtis Saw Div Curtis Mfg Co 1974 Kienlen Av St Louis Mo
General Handle Co Rice Lake Wis
Great Neck Saw Mfgrs Inc Mineola L I N Y
T R Hall Mfg Co Burlington N C
Michigan Saw & File Co 53 Sproat Detroit 1 Mich
Pascagoula Decoy Co Pascagoula Miss
Upland Industries Inc Upland Pa

Handles, tool

Cleveland Dowel Pin Co 12700 Triskett Rd Cleveland 11 Ohio
Fayette R Plumb Inc 4637 James St Philadelphia 37 Pa
Handl/Bar Corp 26 N Johnston Ave Trenton 9 N J
H G Jacobs Mfg Co Inc 169 Linwood Ave Paterson N J
Nicholls Mfg Co 403 W Main St Ottumwa Iowa
Nupla Mfg Co Div of New Plastic Corp 1038 N Sycamore Los Angeles 38 Calif

Hangers and Hinges, garage

(See Hardware, garage door)

Hangers, barn door

(See Hardware, barn door)

Hangers, bathtub

Allith-Prouty 819 N Bowman Danville Ill
Crane Co 836 S Michigan Av Chicago 5 Ill
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
Kohler Co Kohler Wis
Wm B Lucke 516 E Railroad Wilmette Ill
J A Zurn Mfg Co 1935 Pittsburgh Erie Pa

Hangers, eave, trough and conductor pipe

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Char-Gale Anoka Minn
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Chomes Co Union Wharf Boston 13 Mass
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Klauer Mfg Co 9th & Washington Dubuque Iowa
Penn Supply & Metal Corp 1831 N 5th Philadelphia 22 Pa
Republic Steel Corp 3100 E 45th Cleveland 27 Ohio
Wheeling Corrugating Co Wheeling W Va

Hangers, joist and timber

Adams Co 106 E 4th St Dubuque Iowa
Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
Builders Products Mfg Co 7 E 24th Chicago Ill
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Flash Bridge Co U S 31 & 32 St Holland Mich
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Goldsmith Metal Lath Co 4501 Chickering Cincinnati 32 Ohio
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Harvard Metal Products Inc 97 Reading Roxbury 19 Mass
Hosking Paper & Supply P O Drawer 43 Wilmette Ill
Ideal Hanger Co Consolidated Iron-Steel Mfg Co 1273 E 53rd Cleveland Ohio
F D Kees Mfg Co 700 Park Beatrice Nebr
Lanebro Mfg Co 110 Main St Poughkeepsie N Y
Timber Engineering Co 1319 18th NW Washington 6 D C
United Steel Products Co 1820 W Old Shakopee Rd Minneapolis 20 Minn
Vestal Mfg Co Box 152 Sweetwater Tenn
Wagner Mfg Co Cedar Falls Iowa (studding sockets)
Yeck Mfg Co 579 Tecumseh Dundee Mich

Hangers, metal lath

Ameray Corp Kenvil N J
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Goldsmith Metal Lath Co 4501 Chickering Cincinnati Ohio
Penn Metal Co 40 Central St Boston 9 Mass
U S Gypsum Co 300 W Adams Chicago 6 Ill

Hangers, screen and storm sash
(See Hardware, screen and storm sash)

Hardboard
Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Armstrong Cork Co 4201 Rieker Lancaster Pa
Cascades Plywood Corp Public Service Bldg Portland 4 Ore
Celotex Corp 120 S LaSalle Chicago 3 Ill
Clear Fir Sales Co Box 188 Springfield Ore (Plain & hardwood faced)
Electrotrim Inc Winchester Ind (Fabricators)
Evans Products Co Dept S-1 Plymouth Mich

EVANITE HARDBOARD

★

"It pays you to do business with your plywood jobber"

★

EVANS PRODUCTS COMPANY
Plymouth, Michigan

Fiddes-Moore & Co 3900 Mannheim Franklin Park Ill
The Flintkote Co 30 Rockefeller Plaza N Y 20
Forest Fiber Products Co Box 68-A Forest Grove Oreg
Georgia-Pacific Corp Equitable Bldg Portland Ore
Hoenig Plywood Corp 280 Madison Ave New York 16 N Y
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Loxit Systems Inc Monticello Ill
Marsh Wall Products Inc Dept 141 Dover Ohio
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
National Gypsum Co 325 Delaware Av Buffalo 2 N Y
Nu-Ply Corp Bemidji Minn
Oregon Fibre Products Co Pilot Rock Oreg
Oregon Lbr Co Dee Oreg
Simpson Logging Co Shelton Wash
Super Wood Corp 14th & Waterfront Duluth 2 Minn
U S Gypsum 300 W Adams Chicago 6 Ill
United States Plywood Corp 55 W 44th St New York 36 N Y
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Wood Conversion Co First Nat'l Bank Bldg St Paul 1 Minn

Hardboard, perforated
Abacus Inc 933 N Cicero Ave Chicago 51
Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Aetna Plywood & Veneer Co 1732 Elston Av Chicago 22 Ill
Armstrong Cork Co 4201 Rieker Lancaster Pa
B B Butler Mfg Co 3153 Randloph Bellwood Ill
Cascades Plywood Corp Public Service Bldg Portland 4 Ore
Celotex Corp 120 S LaSalle St Chicago 3 Ill
Evans Products Co Plymouth Mich
Flintkote Co 30 Rockefeller Plaza New York N Y
Forest Fiber Products Box 68-A Forest Grove Oreg
Georgia-Pacific Corp Equitable Bldg Portland Ore
John H Graham & Co 105 Duane New York 8 N Y
Harrington & King Perforating Co 5657 Fillmore Chicago 44 Ill
Hookrite Products Corp 45 Empire Newark N J
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis Minn
Loxit Systems Inc Monticello Ill
Marsh Wall Prod Inc Dept 5941 Dover Ohio
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Oregon Lumber Co Allwood Div Dee Oreg
Panelboard Mfg Co 222 Pacific St Newark N J
Simpson Logging Co Shelton Wash
Tex-A-Panel Mfg Co 10848 Harry Hines Blvd Dallas 20 Texas
U S Gypsum Co 300 W Adams Chicago 6 Ill
U S Plywood Corp 55 W 44th New York 36 N Y
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Woodall Industries 3500 Oakton Skokie Ill
Wood Conversion Co 1st National Bank Bldg St Paul 1 Minn

Hardboard, prefinished
A & F Tileboard Co Inc P O Box 4035 Alexandria La
Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Aetna Plywood & Veneer Co 1732 N Elston Av Chicago Ill
Armstrong Cork Co 4201 Rieker Lancaster Pa
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Bestile Mfg Co 419 S Sultana Ave Box 71 Ontario Calif
The Celotex Corp 120 S La Salle Chicago 3 Ill
Color-Craft Prods Inc 5035 Bellevue Dept 9 Detroit 11 Mich
Evans Products Co Plymouth Mich
Gibbs Boardtile Corp Hicks Rd Palatine Ill
Loxit Systems Inc Monticello Ill
Lustrewood Process Co Emmett St P O Box 724 Bristol Conn
Marsh Wall Products Inc Dept 141 Dover Ohio

Beautiful Marlite Paneling
...for new or remodeled interiors in any room in any building
Call your distributor for Marlite in beautiful colors, wood finishes, marble patterns:
Panels—1/32" thick, 4' widths, lengths to 8'.
Plank and Block—1/16" thick. 16" x 8', 16" square.
See Marlite ad in section 9
Marlite
PLASTIC-FINISHED
Wall and Ceiling Paneling

Miratile Mfg Co 8201 S Wallace St Chicago 20 Ill
National Veneer & Lbr Co P O Box 206 Seymour Ind
Panelboard Mfg Co 222 Pacific St Newark N J
Prestile Mfg Co 5350 W Ogden Chicago Ill
Roxdale Building Products Corp 2916 White Plains Rd New York 67 N Y
Simpson Logging Co Shelton Wash
Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
Tex-A-Panel Mfg Co 10848 Harry Hines Blvd Dallas 20 Texas
United States Plywood Corp 55 W 44th St N Y 36
Wallace Mfg Co 10th & Fayette Kansas City Mo

Hardboard, textured
Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Cascades Plywood Corp Public Service Bldg Portland 4 Ore
Evans Products Co Plymouth Mich
Forest Fiber Products Co Box 68A Forest Grove Oreg
Georgia-Pacific Corp Equitable Bldg Portland Ore
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Loxit Systems Inc Monticello Ill
Marsh Wall Products Dept 141 Dover Ohio
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
Simpson Logging Co Shelton Wash
Wood Conversion Co First Nat'l Bank Bldg St Paul 1 Minn

Hardboard, tile-scored
A & F Tileboard Co Box 4085 Alexandria La
Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Armstrong Cork Co 4201 Rieker Lancaster Pa
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Celotex Corp 120 S LaSalle St Dept AL Chicago 3 Ill
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis Minn
Loxit Systems Inc Monticello Ill
Marsh Wall Prod Inc Dept 5941 Dover Ohio
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
Panelboard Mfg Co 222 Pacific St Newark N J
Simpson Logging Co Shelton Wash
Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
U S Gypsum 300 W Adams Chicago 6 Ill
U S Plywood Corp 55 W 44th New York 36 N Y

Hardeners Concrete
(See Concrete Hardeners)

Hardware, adjusters, storm sash and screen
(See Hardware, screen & storm sash)

Hardware & Frames pocket door
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Curtis Companies Inc Clinton Iowa
Grant Pulley & Hdwe Corp 3 High St West Nyack N Y
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Kennatrack Corp Elkhart Ind
Labrie Mfg Co Inc 3523 NW 50th St Miami Fla
Lawrence Bros Sterling Ill
Leigh Building Products Div Air Control Products Inc 1858 Lee St Coopersville Mich
Morgan Co 520 Oregon Oshkosh Wisc
Stanley Hdwe Div The Stanley Works 12 N Lake St New Britain Conn
John Sterling Corp Richmond Ill
Wel-Bilt Products Co Box 95 Memphis 1 Tenn

Hardware, awning
The Astrup Co 2737 W 25th St Cleveland 13 Ohio
Geo B Carpenter & Co 401 N Ogden Av Chicago Ill
Coyle H B Co 1424 N 31st Philadelphia Pa
Fanner Mfg Co Brookside Park Cleveland 1 Ohio
Gries Reproducer Corp 127 Beechwood Av New Rochelle N Y
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Geo B Henne & Co Inc 8309 Torresdale Ave Philadelphia Pa
Hoosier Tarpaulin & Canvas Goods Co Inc 1302-10 W Washington St Indianapolis 6 Ind
H L Judd Div Stanley Wks Wallingford Conn
Chas O Larson Co P O Box 358 Sterling Ill
North & Judd Mfg Co New Britain Conn
The Payson Mfg Co 2920 W Jackson Blvd Chicago 12 Ill
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Wilcox Crittenden Div North & Judd Mfg Co 77 S Main Middletown Conn
Yeck Mfg Co 579 Tecumseh St Dundee Mich

Hardware, awning window
Air-Vue Products Corp P O Box 824 Int Airport Branch Miami Fla (alum)
Amerock Corp 4000 Auburn St Rockford Ill
Casement Hardware Co 612 N Michigan Av Chicago 11 Ill
Grand Rapids Hdwe Co 560 11th St NW Grand Rapids Mich

Ludman Corp Dept AL-4 14100 Biscayne Blvd North Miami Fla
Modernaire Corp 8400 Kinsman Rd Cleveland Ohio
Superior Window Co 5300 NW 37th Ave Miami Fla
Super-Vent Co 905 W North Ave Chicago 41 Ill
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Hardware, barn door

Allith-Prouty 819 N Bowman Danville Ill
Clay Equipment Corp Cedar Falls Iowa
Colorado Fuel & Iron Corp P O Box 1020 Denver 1 Colo
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
James Mfg Co 104 W Milwaukee Ft Atkinson Wis
Lanebro Mfg Co 110 Main St Poughkeepsie N Y
Lawrence Bros 1st Ave Sterling Ill
Louden Machy Co Fairfield Iowa
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
Olson Mfg Co Albert Lea Minn
Richard-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Stanley Works Hdwe Div New Britain Conn
Starline Inc 300 Front St Dept AL Harvard Ill
Wagner Mfg Co Dept AL 122 W 1st St Cedar Falls Iowa

Hardware, butts and hinges

(See Hinges, type wanted)

Hardware, cabinet

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Acorn Mfg Co 68 Spring Mansfield Mass
Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill

Baldwin Mfg Corp 841 Wyomissing Blvd Reading Pa
Best Universal Lock Co 10 N Senate Ave Indianapolis 4 Ind
P & F Corbin Div The American Hardware Corporation 102 Washington New Britain Conn
Arthur Cox & Sons Inc 70 N Sycamore Ave Pasadena 8 Calif
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Eagle Lock & Screw Co 20 S Main Terryville Conn
Earle Hardware Mfg Co Gregg & Noble Sts Reading Pa
Engineered Products Co Box 129 Flint 1 Mich
Frantz Mfg Co Sterling Ill
Gensco Tool Div General Steel Warehouse Co 1830 N Kostner Chicago 39 Ill
Grant Pulley & Hardware Co 3 High St West Nyack N Y
Gries Reproducer Corp 2nd St & Beechwood Ave New Rochelle N Y
Griffin Mfg Co 1515 Cherry St Erie 6 Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Hardware Designers Inc Dept AL 1052 E Elizabeth Ave Linden N J
Heppner Mfg Co Round Lake Ill (Magnetic Catches)
Hyer Hardware Mfg Co 2832 E Olympic Blvd Los Angeles 23 Calif
Ideal Brass Works 250 E 5th St St Paul 1 Minn
The H B Ives Co 5 Artizan St New Haven 8 Conn
Kennatrack Corp P O Box 677 Elkhart Ind
Knape & Vogt Mfg Co 658 Richmond St Grand Rapids 4 Mich
Laboratory Equipment Corp Hilltop Rd St Joseph Mich
Lawrence Bros Inc Box 359 Sterling Ill
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Metallon Products Inc Tegco Div 2050 E 48th Los Angeles 58 Calif
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
No-Mortise Hinge Co Bound Brook N J
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Penn-Akron Hdwe Corp 32-01 57th Woodside 77 N Y

Reflector-Hardware Corp 1400 N 25th Ave Melrose Park Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Sts Lancaster Pa
Sargent & Co Dept 3-A 40 Water New Haven 9 Conn
Sharon Hdwe Mfg Co Sharon Pa
Shelby Metal Products Co Shelby Ohio
Slaymaker Lock Co 115 S West End Av Lancaster Pa
Henry Soss & Co 5716 W 96th Los Angeles 45 Calif
Standard Keil Hdwe Mfg Co Inc 2583 Atlantic Ave Brooklyn 7 N Y
Stanley Works Hdwe Div New Britain Conn
Star Metal Products Co 366 Butler St Brooklyn 17 N Y
John Sterling Corp Richmond Ill
Tassell Hdwe Co 4135 Lake Michigan Dr Grand Rapids Mich
Waddell Mfg Co 1117 Taylor NW Grand Rapids 2 Mich
Washington Steel Products Dept AL-1 1940 E 11th St Tacoma 2 Wash
Wessel Hardware Corp 915 N 5th Philadelphia 23 Pa
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
Yale & Towne Mfg Co Yale Lock & Hardware Div 11 S Broadway White Plains N Y
Yoder Mfg Co 1827 E 17th Little Rock 4 Ark

Hardware, catches, cabinet

Amerock Corp 4000 Auburn St Rockford Ill

Hardware, casement window operators

Amerock Corp 4000 Auburn St Rockford Ill
Casement Hdwe Co 612 N Michigan Chicago Ill
P & F Corbin Div American Hdwe Corp New Britain Conn
Detroit Hdwe Mfg Co 1320 Mt Elliott Detroit 7 Mich
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Frantz Mfg Co Sterling Ill
H S Getty & Co 3246 N 10th Philadelphia 40 Pa
Grand Rapids Hardware Co 560 11th St NW Grand Rapids Mich
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Geo B Henne & Co Inc 8309 Torresdale Ave Philadelphia Pa
Ideal Brass Wks 250 E 5th St Paul Minn
Independent Lock Co 112 Daniels St Fitchburg Mass
H B Ives Co 5 Artizan St New Haven 8 Conn
Lockwood Hdwe Mfg Co Fitchburg Mass
Parlyn Products Corp 556 S Monterey Pass Rd Monterey Park Calif
Payson Mfg Co 2920 Jackson Blvd Chicago Ill
Oscar C Rixson Co 9100 W Belmont Ave Franklin Park Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Sargent & Greenleaf Inc Rochester 21 N Y
Slaymaker Lock Co 115 SW End Lancaster Pa
Henry Soss & Co 5716 W 96th Los Angeles 45 Calif
Stanley Works Hdwe Div New Britain Conn
John Sterling Corp Richmond Ill
Wessel Hardware Corp 915 N 5th St Philadelphia 23 Pa
Wright Products St Paul Park Minn
Yale & Towne Mfg Co Lock & Hdwe Div 11 So Broadway White Plains N Y

Hardware, closet

(See Closet Fixtures)

Hardware Cloth

Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Colorado Fuel & Iron Corp Box 1020 Denver Colo
Cyclone Fence Dept American Steel & Wire Div U S Steel Co Waukegan 1 Ill
Gilbert & Bennett Mfg Co Georgetown Conn
Mid-States Steel & Wire Co Crawfordsville Ind

Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Peerless Mfg Co Inc 2121 No 11th St Reading Pa
Wickwire Bros 187 Main Cortland N Y

Hardware, colonial style

Acorn Mfg Co 68 Spring St Mansfield Mass
Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill
P & F Corbin Div American Hdwe Corp 102 Washington New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Lock Co Rockford Ill
Russell & Erwin Div American Hdwe New Britain Conn
Standard Bronze Co Bayonne 2 N J
Stanley Works Hdwe Div New Britain Conn
Yale & Towne Mfg Co Lock & Hdwe Div 11 So Broadway White Plains N Y

Hardware, door accessory (bolts, handles, holders, knobs, plates, silencers, stops)

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Ajax Hardware Corp 4353 Valley Los Angeles 32 Calif
Allith-Prouty 819 N Bowman Danville Ill
Amerock Corp 4000 Auburn St Rockford Ill
Bommer Spring Hinge Co Landrum S C
Challanger Lock Co Inc 4865 Exposition Blvd Los Angeles 16 Calif
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
J Chesler & Sons Inc 45 Varick Ave Brooklyn 27 N Y
Clark Mfg Co of Orange Inc P O Box 245 Orange Va
Corbin (P & F) Div American Hdwe Corp New Britain Conn
Detroit Hdwe Mfg Co 1330 Mt Elliott Detroit 7 Mich
Dexter Lock Div Dexter Industries Inc 1601 Madison St Grand Rapids 2 Mich
Frantz Mfg Co Sterling Ill
H S Getty & Co 3348 N 10th Philadelphia 40 Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Ideal Brass Wks 250 E 5th St Paul Minn
H B Ives Co 5 Artisan St New Haven 8 Conn
Knape & Vogt Mfg Co 656 Richmond NW Grand Rapids Mich
Laboratory Equip Corp Hilltop Rd St Joseph Mich
Lawrence Bros Sterling Ill
Lockwood Hdwe Mfg Co Fitchburg Mass
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Metallon Products Inc Tegco Div 2050 E 48th Los Angeles 58 Calif
National Hdwe Co 101-57 100th Ozone Park N Y
National Lock Co Rockford Ill
Peerless Mfg Co Inc 2121 N 11th St Reading Pa
Prestige Hardware Corp 4355 Valley Blvd Los Angeles 32 Calif
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Lancaster Pa
Sargent & Co Dept 3-A 40 Water New Haven 9 Conn
Shelby Spring Hinge Co Shelby Ohio
Slaymaker Lock Co 115 S W End Lancaster Pa
Standard Bronze Co Bayonne 2 N J
Tassell Hdwe Co 4135 Lake Michigan Dr Grand Rapids Mich
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
Wright Products Inc St Paul Park Minn
Yale & Towne Mfg Co Lock & Hdwe Div 11 So Broadway White Plains N Y

Hardware, door closers and checks

Bommer Spring Hinge Co Landrum S C
Casement Hdwe Co 612 N Michigan Chicago Ill
P & F Corbin Div American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Frantz Mfg Co Sterling Ill
H S Getty & Co 3348 N 10th Philadelphia 40 Pa
Joseph Hall Co 2121 W Clearfield St Philadelphia 32 Pa
Hardware Products Inc 812 N 6th St Reading Pa

READING
LIQUID DOOR CLOSERS
★ New manufactured for 30 years.
★ U. S. Government and Underwriters Laboratory approved.
★ For installation on any type door.
Also Reading Screen and Storm Door Closers for light, medium and combination doors.
HARDWARE PRODUCTS
INCORPORATED
812 North 6th Street • READING, PA.

Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Ideal Brass Wks 250 E 5th St Paul Minn
Illinois Lock Co 803 So Ada St Chicago 7 Ill
Independent Lock Co Fitchburg Mass
H B Ives Co 5 Artisan New Haven Conn
Kant-Slam Door Check Co Bloomfield Ind
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Laboratory Equip Corp Hilltop Rd St Joseph Mich
Lockwood Hdwe Mfg Co Fitchburg Mass
National Hardware Co Ozone Park 17 NY
Newell Mfg Co Lowell Mich
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
S-B Mfg Co 11320 Watertown Plank Rd Milwaukee 13 Wisc
Schlage Lock Co Dept Z P O Box 3324 San Francisco Calif
Shelby Spring Hinge Co Shelby Ohio
Stanley Works Hdwe Div New Britain Conn
John Sterling Corp Richmond Ill
Wright Products St Paul Park Minn
Yale & Towne Mfg Co Lock & Hdwe Div 11 So Broadway White Plains N Y

Hardware, door and drawer pulls

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill

GENUINE Amerock HARDWARE
PULLS

Complete Style and Price Range
ASK YOUR WHOLESALER
ROCKFORD ILLINOIS
AMEROCK CORPORATION

Bommer Spring Hinge Co Inc Landrum South Carolina
Clinton Lock Co Clinton Ia
P & F Corbin Div American Hdwe Corp Park St New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids 2 Mich
Earle Hardware Mfg Co Reading Pa
Erco Mfg Co 2368 N Elston Ave Chicago 14 Ill
Frantz Mfg Co Sterling Ill
Getty H S & Co 3348 N 10th Philadelphia 40 Pa
Grant Pulley & Hardware Co 3 High St West Nyack N Y
Griffin Mfg Co 1515 Cherry St Erie 6 Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Geo B Henne & Co Inc 8209 Torresdale Ave Philadelphia Pa
H B Ives Co 5 Artizan St New Haven 8 Conn
Kennatrack Corp P O Box 677 Elkhart Ind
Knape & Vogt Mfg Co 658 Richmond St Grand Rapids 4 Mich
Lawrence Bros Inc Sterling Ill
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Metallon Products Inc Tegco Div 2050 E 48th St Los Angeles 58 Calif
National Hardware Co 101-57 100 St Ozone Park 16 N Y
National Lock Co Rockford Ill
National Mfg Co 1st Ave So Sterling Ill
Peabody Co Inc 5816 Hooper Ave Los Angeles Calif
Penn-Akron Hardware Corp 32-01 57th St Woodside 77 N Y
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div American Hdwe New Britain Conn
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Slaymaker Lock Co 115 S W End Ave Lancaster Pa
Standard Bronze Co Bayonne 2 N J
Stanley Hdwe Div of the Stanley Wks New Britain Conn
Star Metal Products Co 366 Butler St Brooklyn 17 N Y
Tassell Hdwe Co 4135 Lake Mich Dr Grand Rapids 4 Mich
Waddell Mfg Co 1119 Taylor Av N W Grand Rapids 2 Mich
Washington Steel Products Inc Dept AL-1 1940 E 11th St Tacoma 2 Wash
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
Yoder Mfg Co 1827 E 17th Little Rock 4 Ark

Hardware, door panic devices

H Elmer Clark & Bros 7 Halstead Rochester 10 N Y
Clayton & Lambert Mfg Co Middletown Ohio
P & F Corbin Div The American Hdwe Corp New Britain Conn
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div American Hdwe New Britain Conn

Hardware, door, sliding and folding

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Adams Engineering Co Inc 19300 Biscayne Blvd Miami Fla
Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Alliance Metal Products 13852 Keal Detroit 27 Mich

Alliance
COMPLETE LINE
SLIDING DOOR
FOLDING DOOR
HARDWARE
WRITE FOR NEW CATALOG
Alliance Metal Products
13852 KEAL • DETROIT 27 MICH

Atlas Hardware Mfg Co 2313 Wolfram St Chicago 18 Ill
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Corbin P & F Div The American Hdwe Corp New Britain Conn
Arthur Cox & Sons Inc 70 N Sycamore Ave Pasadena Calif
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Donner Mfg Co 12860 Bradley Ave Sylmar Calif

Engineered Prods Co P O Box 118 Flint 1 Mich
Frantz Mfg Co Sterling Ill
Grant Pulley & Hdwe Co 3 High St West Nyack N Y
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Hardware Designers Inc Dept AL 1052 S Elizabeth Ave Linden N J
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Har-Vey Hdwe-American Screen Prods Co 61 East North Ave Northlake Ill
Geo B Henne & Co 8309 Torresdale Ave Philadelphia Pa
H B Ives Co 5 Artisan St New Haven 8 Conn
Kennatrack Corp P O Box 677 Elkhart Ind
Knape & Vogt Mfg Co 658 Richmond St Grand Rapids 4 Mich
Labrie Mfg Co Inc 3525 NW 50th St Miami Fla
Lawrence Bros Sterling Ill
Leigh Bldg Prods Div Air Control Prods 1858 Lee St Coopersville Mich
Lockwood Hdwe Mfg Co Fitchburg Mass
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
National Mfg Co 1st Ave S Sterling Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Peabody Co Inc 5816 S Hooper Av Los Angeles Calif (locks)
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Sts Lancaster Pa
Standard-Keil Hardware Mfg Co Inc 2581 Atlantic Ave Brooklyn 7 N Y
Stanley Hardware Div Stanley Works New Britain Conn
Starline Inc 300 W Front St Dept AL Harvard Ill
John Sterling Corp Richmond Ill
Tassell Hdwe Co 4135 Lake Mich Dr Grand Rapids 4 Mich
Washington Steel Prods Inc Dept AL-1 1940 E 11th St Tacoma 2 Wash
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Ave New York 22 N Y
Yale & Towne Mfg Co Lock & Hardware Div 11 S Broadway White Plains N Y

Hardware, farm gate

Clay Equipment Corp Cedar Falls Iowa
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Danuser Machine Co 500 E 3rd St Fulton Mo
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St Louis Mo
Johnson Industries Inc 310 Jefferson Rd Webster Grove 19 Mo
Ideal Brass Works 250 E 5th St Paul Minn
Chas O Larson Co Box 358 Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
Stanley Works Hdwe Div New Britain Conn

Hardware, furniture trim

Amerock Corp 4000 Auburn St Rockford Ill
Bassick-Sacks Winston-Salem N C
Brainerd Mfg Co E Rochester N Y
Crafts-Metal Co 775 Broadway Laguna Beach Calif
Dennis Products Co 33-04 Downing St Flushing 54 N Y
Faultless Caster Corp 1521 N Garvin St Evansville 7 Ind
Knape & Vogt Co 658 Richmond NW Grand Rapids Mich
National Lock Co Rockford Ill
Penn-Akron Corp 32-01 57th St Woodside 77 N Y
Tassell Hdwe Co 4135 Lake Mich Dr Grand Rapids 4 Mich
Turner Brass Wks Sycamore Ill
Weber-Knapp Co Jamestown N Y
Yoder Mfg Co 1837 E 17th Little Rock Ark

Hardware, garage door

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Allith-Prouty 819 N Bowman Danville Ill
Ambassa-dor Co P O Box 598 Malvern Pa
Arrowsmith Tool & Die Corp 9700 Bellanca Ave Los Angeles 45 Calif
Calder Mfg Co 630 N Prince Lancaster 1 Pa
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Corbin (P & F) Div American Hdwe Corp New Britain Conn
Crawford Door Co 20263 Hoover Rd Detroit Mich
The Dor-Set Corp 1641 N Olden Ave Ext Trenton 3 N J
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Independent Lock Co Fitchburg Mass
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros 1st Av Sterling Ill
Lockwood Hardware Mfg Co Fitchburg Mass
Louden Machy Co Fairfield Iowa
National Mfg Co 1st Ave S Sterling Ill
Power Door Co Monmouth Junction N J
Richards-Wilcox Mfg Co 226 W Third St Aurora Ill
Ridge Door Co Monmouth Junction N J
Russell & Erwin Div Amer Hdwe Corp New Britain Conn
Stanley Works Hdwe Div New Britain Conn
Starline Inc 300 W Front St Dept AL Harvard Ill
Tavart Co 15134 S Orizaba Paramount Calif
Wagner Mfg Co 122 W 1st Cedar Falls Iowa
Winfield Door Corp P O Box 27 Lindenhurst N Y
Yale & Towne Mfg Co Lock & Hdwe Div 11 So Broadway White Plains N Y

Hardware, handles, door, drawer, etc.

Acorn Mfg Co 66 Spring St Mansfield Mass
Ajax Hardware Corp 4253 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill
Bommer Spring Hinge Co Inc Landrum S C
Corbin P & F Div The American Hdwe Corp New Britain Conn
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Frantz Mfg Co Sterling Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Av Chicago 39 Ill
Gits Molding Corp 4600 W Huron St Chicago 44 Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
W C Heller & Co 700 Bryant Montpelier Ohio
Geo B Henne & Co Inc 8309 Torresdale Philadelphia 20 Pa
H B Ives Co 5 Artisan St New Haven 8 Conn
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Laboratory Equipment Corp St Joseph Mich
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Inc Box 350 Sterling Ill
Lockwood Hdwe Mfg Co Fitchburg Mass
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
National Hardware Co 101-57 100th St Ozone Park 16 N Y
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
Peerless Bronze & Aluminum Co 8928 Linwood Av Detroit 6 Mich
Penn-Akron Hardware Corp 32-01 57th St Woodside 77 N Y
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
S-B Mfg Co 11320 Watertown Plank Rd Milwaukee 13 Wisc
Slaymaker Lock Co 115 S W End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn
Yale & Towne Mfg Co Lock & Hdwe Div 11 So Broadway White Plains N Y

Hardware, handles, entrance door

Arrow Lock Corp 762 Wythe Av Brooklyn 11 N Y
Best Universal Lock Co 10 N Senate Av Indianapolis 4 Ind
Builders Brass Wks 3474 Union Pacific Av Los Angeles 23 Calif
Cipco Corp 2204 Cole St Louis Mo
Corbin P & F Div The American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Earle Hdwe Mfg Co Reading Pa
Erco Mfg Co 2268 N Elston Av Chicago 14 Ill
Independent Lock Co Fitchburg Mass
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Lawrence Bros Sterling Ill
Lockwood Hdwe Mfg Co Fitchburg Mass
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Hardware Co Ozone Park 16 N Y
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Peabody Co Inc 5816 S Cooper Av Los Angeles 11 Calif
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Schlage Lock Co Dept Z P O Box 3324 San Francisco Calif
Skillman Hdwe Mfg Co Trenton N J
Standard Bronze Co Bayonne 2 N J
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Hardware, hangers & track, door

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Atlas Hardware Mfg Co 2313 Wolfram St Chicago 18 Ill
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Frantz Mfg Co Sterling Ill
Grant Pulley & Hardware Corp 3 High St West Nyack N Y
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Har-Vey Hdwe-American Screen Prods Co 61 E North Ave Northlake Ill
Kennatrack Corp PO Box 677 Elkhart Ind
Knape & Vogt Mfg Co 658 Richmond St N W Grand Rapids 4 Mich
Lawrence Bros Inc Box 339 Sterling Ill
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
National Mfg Co 1st Ave S Sterling Ill
Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
Standard Keil Hdwe Mfg Co Inc 2583 Atlantic Ave Brooklyn 7 N Y
Stanley Hdwe Div of the Stanley Wks New Britain Conn
Starline Inc 300 W Front St Dept AL Harvard Ill
John Sterling Corp Richmond Ill
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
Washington Steel Products Inc Dept AL-1 1940 E 11th St Tacoma 2 Wash
Williamsburg Blacksmiths Inc Williamsburg Mass

Hardware, jalousie

Casement Hardware Co 612 N Michigan Chicago Ill
Corbin (P & F) Div American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Fanner Mfg Co Brookside Park Cleveland 1 Ohio
H S Getty & Co 3348 N 10th Philadelphia 40 Pa
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Parlyn Products Corp 556 S Monterey Pass Rd Monterey Park Calif
Russell & Erwin Div American Hdwe New Britain Conn
Schwab Jalousie & Awning Co 3853 N Miami Av Miami Fla
Stanley Building Specialties Co 1890 NE 146th Dept AL-1 North Miami Fla
John Sterling Corp Richmond Ill
Superior Industries Inc 3796 Oakwood Ave Youngstown 9 Ohio
Vent Vue Corp 92 Beacon Blvd Miami Fla
Vun-Russ Co Inc 1090 E 16th St Hialeah Fla
Yale & Towne Mfg Co Lock & Hardware Div 11 S Broadway White Plains N Y

Hardware, latches, door

Acorn Mfg Co 63 Spring Mansfield Mass
Amerock Corp 4000 Auburn St Rockford Ill
Challenger Lock Co 4865 Exposition Blvd Los Angeles 16 Calif
J Chester & Sons Inc 45 Varick Av Brooklyn 37 N Y

P & F Corbin American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids Mich
Eagle Lock Co 20 S Main St Terryville Conn
Earle Hardware Mfg Co Reading Pa
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Harloc Products Corp 26 Fox St New Haven Conn
Heppner Sales Co Round Lake Ill (magnetic power)

HEPPNER MAGNET-LATCH

For Builders and Cabinet Makers

The Latch with 10 lb. Holding Power

Heppner Sales Co. — Round Lake, Ill.

Ideal Brass Wks Inc 250 East 5th St St Paul 1 Minn
Keil Lock Co Charlestown N H
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Laboratory Equip Corp Hdwe Div P O Box 352 St Joseph Mich
Lockwood Hdwe Mfg Co Fitchburg Mass
National Hardware Co Ozone Park 16 N Y
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
Newell Mfg Co Lowell Mich
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Penn-Akron Hardware Corp 32-01 57th Woodside 77 N Y
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div American Hdwe New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
S-B Mfg Co 11320 Watertown Plank Rd Milwaukee 13 Wisc
Slaymaker Lock Co 115 S W End Ave Lancaster Pa
Stanley Hdwe Div of the Stanley Wks New Britain Conn
Taylor Lock Co 2034 W Lippincott Av Philadelphia 32 Pa
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
Wright Products Inc St Paul Park Minn
Yale & Towne Mfg Co Lock & Hardware Div 11 S Broadway White Plains N Y

Hardware, lavatory

Bommer Spring Hinge Co Landrum S C
Chicago Spring Hinge Co 1500 Carroll Av Chicago Ill
Cipco Corp 2204 Cole St Louis Mo
Corbin P & F Div The American Hdwe Corp New Britain Conn
Gardner-Vail Inc 331 S Peoria Chicago Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
Phoenix Lock Co 321 3d Av Newark 7 N J
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Sanymetal Products Co Inc 1705 Urbana Rd Cleveland 12 Ohio
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Hardware, locks, door

Amerock Co 4000 Auburn St Rockford Ill
Arrow Lock Co 762 Wythe Brooklyn 11 N Y
Best Universal Lock Co 10 N Senate Indianapolis 4 Ind
Builders Brass Wks 3474 Union Pacific Ave Los Angeles 23 Calif
Challenger Lock Co Inc 4865 Exposition Blvd Los Angeles 16 Calif
J Chesler & Sons 45 Varick Brooklyn 87 N Y
Corbin (P & F) Div American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids 2 Mich
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Eagle Lock Co 20 S Main St Terryville Conn
Frantz Mfg Co Sterling Ill
H S Getty & Co 3348 N 10th Philadelphia 40 Pa
Joseph Hall Co 2121 W Clearfield St Philadelphia 32 Pa
Harloc Products Corp 25 Fox St New Haven Conn
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
Independent Lock Co Fitchburg Mass
Kason Hardware Corp 71 Wallabout St Brooklyn N Y
Keil Lock Co Charlestown N H
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Lockwood Hdwe Mfg Co Fitchburg Mass
Metallon Products Inc Tegco Div 2050 E 48th Los Angeles 58 Calif
National Hardware Co Ozone Park 16 N Y

BUILDERS HARDWARE EXCLUSIVELY

Residential . . . Commercial

- Key in Knob Entrance Door Locksets
- Sectional Entrance Door Cylinder Locksets
- Interior Locksets
- Escutcheons, Knobs
- Door Handles
- Combination Screen & Stormdoor Locksets
- Letter Drops, Knockers
- Installation Tools
- Etc., Etc.

NATIONAL HARDWARE CO.

Ozone Park 16, N. Y. • 2052 Lincoln Pk. W., Chicago

See Index for Display Advertisement

National Lock Co Rockford Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Penn-Akron Hardware Corp 32-01 57th St Woodside 77 N Y
Peerless Mfg Co Inc 2121 No 11th St Reading Pa
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Schlage Lock Co Dept Z P O Box 3324 San Francisco Calif
Skillman Hdwe Mfg Co Trenton N J
Slaymaker Lock Co 115 S W End Ave Lancaster Pa
John Sterling Corp Richmond Ill
Weiser Co 4100 Ardmore Ave South Gate Calif
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
Yale & Towne Mfg Co Lock & Hardware Div 11 S Broadway White Plains N Y

Hardware, locks, sliding door

Alliance Metal Products 13852 Keal Detroit 27 Mich
Atlas Hardware Mfg Co 2313 Wolfram St Chicago 18 Illinois
Challenger Lock Co Inc 4865 Exposition Blvd Los Angeles 16 Calif
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Frantz Mfg Co Sterling Ill
Knape & Vogt Mfg Co 658 Richmond St N W Grand Rapids 4 Mich
Kwikset Sales & Service Co Sub American Hardware Corp 516 E Santa Ana St Anaheim Calif
Lawrence Bros Inc Sterling Ill
Lockwood Hdwe Mfg Co Fitchburg Mass
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
National Mfg Co 1st Ave S Sterling Ill
Peabody Co Inc 5816 S Hooper Ave Los Angeles 11 Cal
Quality Hardware Mfg Co 726 E Slauson Ave Los Angeles 11 Calif
Richards-Wilcox Mfg Co 226 W Third St Aurora Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Sts Lancaster Pa
The Stanley Works Hdwe Div New Britain Conn
Starline Inc 300 W Front St Dept AL Harvard Ill
John Sterling Corp Richmond Ill
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
Washington Steel Products Inc 1940 E 11th St Tacoma 1 Wash
Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
The Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Hardware, padlocks

Best Universal Lock Co 10 N Senate Ave Indianapolis 4 Ind
Challenger Lock Co Inc 4865 Exposition Blvd Los Angeles 16 Calif
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Eagle Lock & Screw Co 20 S Main Terryville Conn
Illinois Lock Co 803 So Ada St Chicago 7 Ill
Independent Lock Co Fitchburg Mass
Lockwood Hdwe Mfg Co Fitchburg Mass
Master Lock Co 2600 N 32nd Milwaukee 45 Wis
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Reese Padlock Co Lancaster Pa
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Slaymaker Lock Co 115 S W End Ave Lancaster Pa
Taylor Lock Co 2034 W Lippincott Av Philadelphia 32 Pa
Waterbury Lock & Specialty Co Milford Conn
Yale & Towne Mfg Co Yale Lock & Hdwe Div 11 S Broadway White Plains N Y

Hardware, playground items, outdoor furniture, etc.

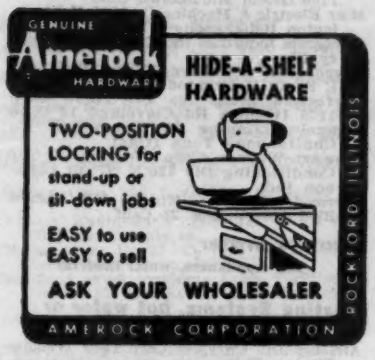
Angelus Wrought Iron Co 2911 Whittier Los Angeles Calif
Chas O Larson Co P O Box 358 Sterling Ill

Hardware, screen and storm sash

Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Albany Hdwe Specialty Mfg Co Albany Wis
Amundson Products Co 816-21 Ave East Superior Wis
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Dexter Lock Co 1601 Madison Ave Grand Rapids 2 Mich
Engineered Products Co Flint Michigan
Frantz Mfg Co Sterling Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Joseph Hall Co 2121 W Clearfield St Philadelphia 32 Pa
Hardware Products Co Inc 812 N 6th St Reading Pa
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
Independent Lock Co Fitchburg Mass
H B Ives Co 5 Artizan St New Haven 8 Conn
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
Lockwood Hdwe Mfg Co Fitchburg Mass
Ludwig Mfg Co Inc Racine Wis
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Hardware Co Ozone Park 16 N Y
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Slaymaker Lock Co 115 S W End Ave Lancaster Pa
Henry Soss & Co 5716 W 96th Los Angeles 45 Calif
Stanley Works Hdwe Div New Britain Conn
Star Metal Products Co 366 Butler St Brooklyn 17 N Y
John Sterling Corp Richmond Ill
Wright Products Inc Broadway St Paul Park Minn
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Hardware, shelf, disappearing, revolving

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Amerock Corp 4000 Auburn St Rockford Ill



H & M Cabinet Service 802 E 5th Auburn Ind
Grant Pulley & Hardware Corp 3 High St West Nyack N Y
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Standard Keil Hdwe Mfg Co Inc 2583 Atlantic Ave Brooklyn 7 N Y
Washington Steel Products Inc Dept AL-1 1940 E 11th St Tacoma 2 Wash

Hardware, show case

Capitol Hdwe Mfg Co Inc 402 N Leavitt Chicago 12 Ill
Garden City Plating & Mfg Co 1750 N Ashland Av Chicago 22 Ill
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids Mich
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Harry Sall & Co Inc 806 W Girard Av Philadelphia 23 Pa
Wonder Lock 58 W Jackson Blvd Chicago Ill

Hardware, shutter

Austin & Eddy Inc 115 Broad Boston Mass
Corbin P & F Div The American Hdwe Corp New Britain Conn
Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
New Britain Tool & Mfg Co New Britain Conn
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Sharon Hdwe Mfg Co Sharon Pa
Stanley Works Hdwe Div New Britain Conn

Hardware, skylight

Harvard Metal Products Inc 97 Reading Roxbury 19 Mass

Hardware, venetian blind

Consolidated General Products W 24th & Nicholson Houston 8 Tex
Fiwale Equipment Mfg Co 105 Reade New York 13 N Y

Hardware, window

Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill

Atlas Hardware Mfg Co 2313 Wolfram St Chicago 18 Ill
Casement Hdwe Co 612 N Michigan Av Chicago Ill
Clay Equipment Corp Cedar Falls Iowa
Corbin (P & F) Div American Hdwe Corp New Britain Conn
Detroit Hdwe Mfg Co 1820 Mt Elliot Detroit 7 Mich
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Dodge Hardware Mfg Co 7959 Grand Ave Elmwood Park Ill
Frantz Mfg Co Sterling Ill
H S Getty & Co 2348 N 10th Philadelphia 40 Pa
Grand Rapids Hdwe Co 560 11th NW Grand Rapids 2 Mich
Grant Pulley & Hardware Corp 3 High St West Nyack N Y
Griffin Mfg Co 1515 Cherry St Erie 6 Pa
C Hager & Sons Hinge Mfg Co 139 Victor St Louis 4 Mo
Ideal Brass Works 250 E 5th St Paul 1 Minn
H B Ives Co 5 Artisan St New Haven 8 Conn
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros 1st Ave Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Slaymaker Lock Co 115 SW End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn
Star Metal Products Co 366 Butler St Brooklyn 17 N Y
Wright Products Inc St Paul Park Minn

Hardware, wrought iron

Acorn Mfg Co 68 Spring Mansfield Mass
Amerock Co 4000 Auburn St Rockford Ill
Baldwin Mfg Corp Reading Pa
Engineered Products Co P O Box 118 Flint 1 Mich
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Hardware Co Ozone Park 16 N Y
Old Guilford Forge Guilford Conn
Peabody Co Inc 5816 S Hooper Ave Los Angeles 11 Calif
Penn-Akron Hardware Corp 32-01 57th Woodside 77 N Y
Safe Padlock & Hdwe Co 2nd & Crystal Sts Lancaster Pa
Skilman Hdwe Mfg Co Trenton N J
Ralph Watkins Metalcrafts Inc 2251 E 75th Chicago 49 Ill
Williamsburg Blacksmiths Inc Williamsburg Mass

Hasps and Staples

Brainerd Mfg Co East Rochester N Y
P & F Corbin Div The American Hardware Corp New Britain Conn
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Muller Mchy Co Inc Whitman Ave Metuchen N J
National Mfg Co 1st Ave S Sterling Ill
Phoenix Lock Co 321 3d Av Newark 7 N J
Safe Padlock & Hdwe Co Lancaster Pa
Sharon Hdwe Mfg Co Sharon Pa
Slaymaker Lock Co 115 S W End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn

Hasps, hinge

Baldwin Mfg Corp Reading Pa
P & F Corbin Div The American Hdwe Corp New Britain Conn
Ferum Co 819 E 136th New York 54 N Y
Frantz Mfg Co Sterling Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Av Chicago 39 Ill
G G Green Mfg Co Warren Pa
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Junkunc Bros 1141 Garfield Blvd Chicago 21 Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Master Lock Co 2600 N 32nd Milwaukee 45 Wis
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
Phoenix Lock Co 321 3d Av Newark 7 N J
Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
Russell & Erwin Div American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sharon Hdwe Mfg Co Sharon Pa
Slaymaker Lock Co 115 S W End Lancaster Pa
Stanley Works Hdwe Div New Britain Conn
Wagner Mfg Co 122 W 1st Cedar Falls Iowa

Hatchets, forged steel

Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Collins Co Collinsville Conn
Estwing Mfg Co 2639 8th St Rockford Ill
Great Neck Saw Mfrs Inc Mineola Long Island New York
Griffith Tool Works Inc G P O 3657 Philadelphia 1 Pa
Heller Tool Co Sub of Simonds Saw & Steel Co Newcomerstown Ohio
H-P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
Mann Edge Tool Co Lewistown Pa
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Plumb Fayette R Inc 4037 James Philadelphia Pa
Stanley Tools Div Stanley Wks New Britain Conn
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Vaughan & Bushnell Mfg Co 135 S La Salle St Chicago 3 Ill

Hawks, plasterers'

Dresden Mfg Co 2395 Walnut Ave Long Beach 6 Calif
Empire Level Mfg Co 10930 W Potter Rd Milwaukee 13 Wis
Goldblatt Tool Co 1944 Walnut Kansas City Mo
Heller Tool Co Sub of Simonds Saw & Steel Co Newcomerstown Ohio
Marshalltown Trowel Co Marshalltown Iowa
Mayes Bros Tool Mfg Co Inc Port Austin Mich
Nichols Mfg Co 403 W Main Ottumwa Iowa
Planit Engineering Co 4357 Huntington Dr South Los Angeles 32 Calif
Sands Level & Tool Co 403 Clinton Clinton Ind

Haydite Aggregate

(See Aggregates, concrete, haydite)

Heads, shower

Crane Co 836 S Michigan Av Chicago 5 Ill
Gyro Brass Mfg Corp 51 Urban Ave Westbury N Y
Milwaukee Faucets 309 E Reservoir Milwaukee 12 Wis
Reliable Metal Products Co Inc 25 Elm Mount Vernon N Y

Heads, sprinkler

Crane Co 836 S Michigan Av Chicago 5 Ill
Skyline Industries Titusville Pa

Heat Controls

(See Controls, heat)

Heaters, bathroom

Frank Adam Electric Co 3650 Windsor St Louis 13 Mo
Ampere Industries 60 Boston Street Newark 3 N J
Broan Mfg Co Inc P O Box 140 Hartford Wis
Cavalier Corp 343 W 1st Chattanooga 2 Tenn
Chattanooga Royal Co 1st & Delmar Chattanooga 6 Tenn
Electromode Div Commercial Controls Corp 570 Culver Rd Rochester 3 N Y
Emerson Pryne Co PO Box 698 Pomona Calif
W W Grainger Inc 118 S Oakley Chicago 12 Ill
LaSalle Products 147 Seneca Buffalo 2 N Y
Miami Cabinet Div Phillip Carey Mfg Co 1700 Grand Middletown Ohio
Mier Electric & Machine Co 3525 E Washington Indianapolis 4 Ind
Peerless Mfg 1400 W Ormsby Louisville 10 Ky
Trade Wind Motorfans Inc 7755 Paramount Pl Pico Rivera Calif
Westinghouse Electric Corp Box 868 Pittsburgh 30 Pa

Heaters, ceiling (combination light fixture and heater)

Emerson-Pryne Co P O Box 698 Pomona Calif
Ampere Industries 60 Boston St Newark 3 N J
Broan Mfg Co Inc P O Box 140 Hartford Wis
Markel Electric Products 145 Seneca Buffalo 3 N Y
NuTone Madison & Red Bank Cincinnati 27 Ohio

Heaters, circulating, oil burning

Coleman Co Inc 248 N St Francis Wichita 1 Kans
The Estate Stove Co Hamilton Ohio
General Electric Co Schenectady 5 N Y
Gray & Dudley Co 2300 Clifton Rd Nashville 3 Tenn
Hauck Mfg Co 124-136 Tenth St Brooklyn 15 N Y
International Heater Co Utica 2 N Y
International Oil Burner Co 3800 Park Ave St Louis 10 Mo
Kreaky Mfg Co 712 Second Petaluma Calif
H C Little Burner Co Inc P O Box 60 San Rafael Calif
Monogram Industries Inc 825 Front Quincy Ill
National Airoil Burner Co 1291 E Sedgley Av Philadelphia 34 Pa
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Queen Stove Works 505 Front Albert Lea Minn
Silent Sioux Oil Burner Corp 208-212 College Ave Orange City Iowa
Stewart-Warner Corp Heating & Air Conditioning Div 320 N "C" St Lebanon Ind

Heaters, electric, portable

American Air Filter Co 200 Central Louisville 8 Ky
Ampere Industries 60 Boston St Newark 3 N J
Arvin Industries Columbus Ind
Cavalier Corp 343 W 1st Chattanooga 2 Tenn
Cory Corp 221 N La Salle Chicago 1 Ill
Electromode Div Commercial Controls Corp 570 Culver Rd Rochester 3 N Y
Emerson Electric 8100 Florissant Ave St Louis 21 Mo
W W Grainger Inc 118 S Oakley Chicago 12 Ill
Knapp-Monarch Co 3507 Bent St Louis 16 Mo
Markel Electric Products 145 Seneca Buffalo 3 N Y
Mier Electric & Machine Co 3525 E Washington Indianapolis 4 Ind
NuTone Inc Madison & Red Bank Rds Cincinnati Ohio
Preway Inc 8158 3rd St N Wisconsin Rapids Wis
Vogt Brothers Mfg Co 1406 Main Louisville Ky
Westinghouse Electric Corp Portable Appliance Div Fan/Vac dept 653 Page Blvd Springfield 2 Mass
Edwin L Wiegand Co 7500 Thomas Blvd Pittsburgh 8 Pa

Heaters, gas

American Gas Machine Co 505 Front St Albert Lea Minn
Coleman Co 248 N St Francis Wichita 1 Kan
Folsom Co Inc 3104 Oak Lane Dallas 26 Tex
The Forest City Foundries Co 2500 W 27th St Cleveland 13 Ohio
Gray & Dudley Co 2300 Clifton Rd Nashville 3 Tenn
Insto-Gas Corp 998 E Woodbridge Detroit 7 Mich
Jackson Mfg Co Box 9 Harrisburg Pa
Master Vibrator Co 1754 Stanley Dayton Ohio
Modine Mfg Co 1510 DeKoven Racine Wis
Monogram Industries Inc 825 Front St Quincy Ill
Payne Furnace Div 700 Royal Oaks Dr Monrovia Calif
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Preway Inc 8158 3rd St N Wisconsin Rapids Wis
Quaker Mfg Co 223 W Erie Chicago Ill
Reznor Mfg Co Mercer Pa
Samuel Stamping & Enameling Co Manufacturers Rd Chattanooga Tenn
Stewart-Warner Corp Heating & Air Conditioning Div 320 N "C" St Lebanon Ind
Surface Combustion Corp Toledo 1 Ohio
Temco Inc 4104 Park Av Nashville 9 Tenn
Vogt Brothers Mfg Co 1406 Main Louisville Ky

Heaters, glue

General Electric Co 1 River Road Schenectady N Y
Sta-Warm Electric Co Ravenna Ohio (electric)
Westinghouse Electric Corp Portable Appliance Div Fan/Vac dept 653 Page Blvd Springfield 2 Mass

Heaters, room

Bryant Heater Co 2112 E 21st Cleveland 15 Ohio
Cavalier Corp 343 W 1st Chattanooga 2 Tenn
Chattanooga Royal Co 1st & Delmar Chattanooga Tenn
Coleman Co Inc 248 N St Francis Wichita 1 Kans
Crane Co 836 S Michigan Chicago 5 Ill
Dearborn Stove Co 1700 W Commerce Dallas Texas
Delta Heating Corp Cole & Reading RR Trenton 8 N J
Empire Stove Co 920 Freeburg Belleville Ill
W W Grainger Inc 118 S Oakley Chicago 12 Ill
W L Jackson Mfg Co 1232 E 40th St Chattanooga Tenn
LaSalle Products 147 Seneca Buffalo 3 N Y
Locke Stove Co 114 W 11th Kansas City 5 Mo
Mier Electric & Machine Co 3525 E Washington Indianapolis 4 Ind
Peerless Mfg 1400 W Ormsby Louisville 10 Ky
Queen Stove Works 505 Front Albert Lea Minn
Reznor Mfg Co Mercer Pa
Stiglitz Corp 2007 Portland Louisville Ky

Heaters, wall

Broan Mfg Co Inc P O Box 140 Hartford Wis
Cavalier Corp 343 W 1st Chattanooga 2 Tenn
Chattanooga Royal Co 1st & Delmar Chattanooga 6 Tenn
Coleman Co Inc 248 N St Francis Wichita 1 Kans
Electronode Div Commercial Controls Corp 570 Culver Rd Rochester 3 N Y
W W Grainger Inc 118 Oakley Chicago 12 Ill
Holly Mfg Co 877 S Arroyo Pasadena 2 Calif
Ilg Electric Ventilating Co 2850 N Pulaski Rd Chicago 41 Ill
H C Little Burner Co Inc PO Box 60 San Rafael Calif
Markel Electric Prod Inc 145 Seneca St Buffalo 3 N Y
Miami Cabinet Div Phillip Carey Mfg Co 1700 Grand Middletown Ohio
Mier Electric & Machine Co 3525 E Washington Indianapolis 4 Ind
Monogram Industries Inc 825 Front St Quincy Ill
Norge Heat Div Borg-Warner Corp 346 E South Kalamazoo Mich
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Samuel Stamping & Enameling Co Chattanooga Tenn (Gas)
Stewart-Warner Corp Heating & Air Conditioning Div 320 N "C" St Lebanon Ind
Thermador Electrical Mfg Co 5119 District Blvd Los Angeles 22 Calif

Heaters, water

(See Appliances, water heaters)

Heating Systems, hot water or steam

Airtemp Div Chrysler Corp 1600 Webster Dayton Ohio
American-Standard Kewanee Boiler Div 101 Franklin St Kewanee Ill
Bell & Gossett Co 8200 N Austin Morton Grove Ill
Bryant Heater Co 2112 E 21st Cleveland 15 Ohio
Century Engineering Corp 401 Third St SE Cedar Rapids Iowa
Cleveland Steel Products Corp Torridheet Div 16025 Brookpark Rd Cleveland 11 Ohio
Crane Co 836 S Michigan Chicago 5 Ill
C A Dunham Co 400 W Madison St Chicago 6 Ill
Dunkirk Radiator Corp 85 Middle Rd Dunkirk N Y
General Electric Co Air Conditioning Div 5 Lawrence Bloomfield N J
Gilbert & Barker Mfg Co West Springfield Mass
Heil Co 3000 W Montana Milwaukee 1 Wis
Iron Fireman Mfg Co 3170 W 106th Cleveland 11 Ohio
Janitrol Heating & Air Conditioning Div Surface Combustion Corp 400 Dublin Ave Columbus 16 Ohio
McCord Corporation E Grand Blvd & Riopelle Detroit 11 Mich
Mueller Climatrol Div of Worthington Corp 2005 W Oklahoma Milwaukee 15 Wis
National U S Radiator Corp 221 Central Ave Johnson Pa
Penn Boiler & Burner Mfg Corp Fruitville Rd Lancaster Pa
Richmond Radiator Co P O Box 111 Metuchen N J
Surface Combustion Corp 2375 Door St Toledo 1 Ohio
Vectaire Mfg Co Inc 553 River Rd North Tonawanda N Y
Warren Webster & Co 17th & Federal Camden 5 N J
Wayne Home Equipment Co Inc 801 Glasgow Av Ft Wayne 5 Ind
York Corp York Pa

Heating Systems, radiant

Ampere Industries 60 Boston St Newark 3 N J
Armstrong Products Corp P O Box 940 Huntington 12 W Va
Bell & Gossett Co 8200 N Austin Morton Grove Ill
Chattanooga Implement & Mfg Co 1st & Delmar Sts Chattanooga Tenn
Electromode Div Commercial Controls Corp 570 Culver Rd Rochester 3 N Y
Crane Co 836 S Michigan Av Chicago Ill
C A Dunham Co 400 W Madison St Chicago Ill
Electrigias Corp New Bridge Rd Bergenfield N J
Emerson-Pryne Co P O Box 698 Pomona Calif
Florence Stove Co 2207 W Station St Kankakee Ill
Folsom Co Inc 3104 Oak Lane Dallas 26 Tex
Fresh'nd-Aire Co Div of Cory Corp 221 N La Salle St Chicago 1 Ill
General Electric Co Air Conditioning Div 5 Lawrence Bloomfield N J
Mueller Climatrol Div of Worthington Corp 2005 W Oklahoma Milwaukee 15 Wis
Payne Furnace Div 700 Royal Oaks Dr Monrovia Calif
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio

Shepler Mfg Co 1229 Goebel Pittsburgh Pa
Vulcan Elec Co 88 Holten St Danvers Mass
Westinghouse Electric Corp 304 4th Av Pittsburgh 30 Pa

Heating Systems, warm air

Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio
American Foundry & Furnace Co Bloomington Ill
American Standard Corp 40 West 40th St New York 18 N Y
Anchor Div Stratton & Terstegge Co Box 311 New Albany Ind
Bryant Heater Co 2112 E 21st Cleveland 15 Ohio
Carrier Corp 300 S Geddes Syracuse 1 N Y
Century Engineering Corp 401 Third St SE Cedar Rapids Ia
Chattanooga Royal Co 1st & Delmar Chattanooga Tenn
Cleveland Steel Products Corp Toridheet Div 16025 Brookpark Rd Cleveland 11 Ohio
Coleman Co Inc 248 N St Francis Wichita 1 Kans
Crane Co 836 S Michigan Av Chicago Ill
Delco Appliance Div General Motors Corp P O Box 230 Rochester 1 N Y
The Forest City Foundries Co 2500 W 27th St Cleveland 13 Ohio
Frigidaire Div General Motors Corp 300 Taylor Dayton 1 Ohio
Hell Co 3000 W Montana Milwaukee 1 Wis
Hess Co 1855 S 54th Av Chicago 50 Ill
Ingersoll Conditioned Air Div Borg-Warner Corp 750 E Vine St Kalamazoo Mich
Iron Fireman Mfg Co 3170 W 106th Cleveland 11 Ohio
Jackson & Church Co 327 Hamilton Saginaw Mich
Lennox Industries Inc 200 S 12th Ave Marshalltown Iowa
Majestic Co 303-B Erie Huntington Ind
Monogram Industries Inc 825 Front St Quincy Ill
Morrison Steel Products 601 Amherst Buffalo 7 N Y
Mueller Climatrol Div of Worthington Corp 2005 W Oklahoma Milwaukee 15 Wis
Payne Furnace Div 700 Royal Oaks Dr Monrovia Calif
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
Reznor Mfg Co Mercer Pa
Stewart-Warner Corp Heating & Air Conditioning Div 320 N "C" St Lebanon Ind
Surface Combustion Corp 2375 Dorr St Toledo 1 Ohio
Vectaire Mfg Co Inc 553 River Rd North Tonawanda N Y
Wayne Home Equipment Co 801 Glasgow Ft Wayne 4 Ind
The Williamson Co 3500 Madison Rd Cincinnati 9 Ohio
York Corp York Pa

Hinges, ball bearing

Allith-Prouty Mfg Co Danville Ill
Corbin P & F Div The American Hdwe Corp New Britain Conn
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Av Chicago 39 Ill
H S Getty & Co Inc 3348 N 10th Philadelphia 40 Pa
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Henry Soss & Co 5716 W 96th Los Angeles Calif
Stanley Works Hdwe Div New Britain Conn

Hinges, blind, shutter, etc.

C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
New Britain Tool & Mfg Co New Britain Conn
Sharon Hdwe Mfg Co Sharon Pa
Stanley Works Hdwe Div New Britain Conn
Wrightsville Hdwe Co Wrightsville Pa

Hinges, box

Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Lawrence Bros Sterling Ill
A Ludwig & Co 73 Spring New York N Y
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
Safe Padlock & Hdwe Co Lancaster Pa
Stanley Works Hdwe Div New Britain Conn

Hinges, butt

Amerock Corp 4000 Auburn St Rockford Ill
Brainerd Mfg Co East Rockford N Y
Corbin P & F Div The American Hdwe Corp New Britain Conn
Frantz Mfg Co Sterling Ill
Garden City Plating & Mfg Co 1750 N Ashland Ave Chicago 12 Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
H S Getty & Co Inc 3348 N 10th Philadelphia 40 Pa
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Geo B Henne & Co Inc 8309 Torresdale Philadelphia 20 Pa
Ideal Brass Wks Inc 250 E 5th St Paul 1 Minn
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
No-Mortise Hinge Co Bound Brook N J
S Parker Hdwe Mfg Co 27 Ludlow New York N Y
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sharon Hdwe Mfg Co Sharon Pa
Skillman Hdwe Mfg Co Trenton N J
Slaymaker Lock Co 115 S W End Lancaster Pa
Henry Soss & Co 5716 W 96th Los Angeles Calif
Stanley Works Hdwe Div New Britain Conn
United States Lock & Hdwe Co Columbia Pa

Hinges, butt, spring

Bommer Spring Hinge Co Landrum S C
Brainerd Mfg Co East Rochester N Y
Chicago Spring Hinge Co 1500 Carroll Av Chicago Ill
Corbin P & F Div The American Hdwe Corp New Britain Conn
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor st St Louis 4 Mo
Gensco Tools 1830 N Kostner Ave Chicago 39 Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
National Mfg Co 1st Ave S Sterling Ill
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Shelby Spring Hinge Co Shelby Ohio
Stanley Works Hdwe Div New Britain Conn

Hinges, cabinet

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Acorn Mfg Co 68 Spring St Mansfield Mass
Ajax Hardware Corp 4353 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill

Brainerd Mfg Co East Rochester N Y
Chicago Spring Hinge Co 1500 Carroll Av Chicago Ill
Corbin P & F Div The American Hdwe Corp New Britain Conn
D & P Molded Products Co 922 E 108th Los Angeles 2 Calif
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Frantz Mfg Co Sterling Ill
Garden City Plating & Mfg Co 1750 N Ashland Ave Chicago 12 Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Av Chicago 39 Ill
Grand Rapids Hdwe Co 560 Eleventh St NW Grand Rapids Mich
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Geo B Henne & Co Inc 8309 Torresdale Ave Philadelphia Pa
Hyer Hdwe Mfg Co 2834 E Olympic Blvd Los Angeles 23 Calif
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
Lawrence Bros Sterling Ill
Liberty Hdwe Mfg Corp 44-37 Purvis Long Island City New York 1
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Hardware Co Ozone Park 16 N Y
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
Penn-Akron Hardware Corp 32-01 57th St Woodside 77 N Y
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Slaymaker Lock Co 115 S W End Lancaster Pa
Standard Bronze Co Bayonne 2 N J
Standard-Keil Hdwe Mfg Co Inc 2581 Atlantic Ave Brooklyn 7 N Y
Stanley Works Hdwe Div New Britain Conn
Star Metal Products Inc 366 Butler Brooklyn N Y
Tassell Hdwe Co 4135 Lake Michigan Dr Grand Rapids Mich
Washington Steel Products Inc Dept AL-1 1940 E 11th St Tacoma 2 Wash
Williamsburg Blacksmiths Inc Williamsburg Mass

Hinges, continuous

Bronson Homer D Co Beacon Falls Conn
Garden City Plating & Mfg Co 1750 N Ashland Ave Chicago 12 Ill
G G Greene Mfg Corp Warren Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
National Lock Co Rockford Ill
S Parker Hardware Co 27 Ludlow New York N Y
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Rockwood Mfg Co Rockwood Pa
Stanley Works Hdwe Div New Britain Conn
E R Wagner Mfg Co 4611 N 32nd Milwaukee 9 Wis
Weber-Knapp Co Jamestown N Y

Hinges, door, spring

Baldwin Mfg Corp Reading Pa
Bommer Spring Hinge Co Landrum S C
Chicago Spring Hinge Co 1500 Carroll Av Chicago Ill
J H W Climax Co 85 Clay Newark N J
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Gensco Tool Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
Lawrence Bros Sterling Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
S Parker Hdwe Mfg Corp 27 Ludlow St New York 2 N Y
Phoenix Lock Co 321 3d Av Newark 7 N J
Sharon Hdwe Mfg Co Sharon Pa
Shelby Spring Hinge Co Shelby Ohio
Stanley Works Hdwe Div New Britain Conn

Hinges, double acting, spring

Bommer Spring Hinge Co Landrum S C
Chicago Spring Hinge Co 1500 Carroll Av Chicago Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
National Mfg Co 1st Ave S Sterling Ill
Shelby Spring Hinge Co Shelby Ohio
Stanley Hdwe Div of the Stanley Wks New Britain Conn

Hinges, floor

Bommer Spring Hinge Co Landrum S C
Corbin P & F Div The American Hdwe Corp New Britain Conn
Dor-O-Matic Div Republic Industries Inc 7350 W Wilson Ave Chicago 31 Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Lawrence Bros Sterling Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
National Mfg Co 1st Ave S Sterling Ill
Rixson Oscar Co 9100 W Belmont Av Franklin Park Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Shelby Metal Products Co Shelby Ohio
Shelby Spring Hinge Co Shelby Ohio
Stanley Works Hdwe Div New Britain Conn

Hinges, gate

Adrian Peerless Inc 1413 E Michigan St Adrian Mich
Anderson Products Mfg Co 526 N Highland Ave Aurora Ill
Arrowsmith Tool & Die Corp 9700 Bellanca Av Los Angeles 45 Calif
P & F Corbin Div American Hdwe Corp Park St New Britain Conn
Cyclone Fence Dept American Steel & Wire Div United States Steel Corp P O Box 260 Waukegan Ill
Frantz Mfg Co Sterling Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
National Mfg Co 1st Ave S Sterling Ill
Stanley Works Hdwe Div New Britain Conn
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
Williamsburg Blacksmiths Inc Williamsburg Mass

Hinges, H, H-L

Ajax Hardware Corp 4333 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn St Rockford Ill
Austin & Eddy Inc 115 Broad Boston Mass
Colonial Forge Huntington Sta Long Island N Y
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Hyer Hdwe Mfg Co 2834 E Olympic Blvd Los Angeles 23 Calif
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Old Guilford Forge Guilford Conn
Standard Bronze Co Bayonne 2 N J
Stanley Works Hdwe Div New Britain Conn
Tassell Hdwe Co 4135 Lake Michigan Dr Grand Rapids 4 Mich
Williamsburg Blacksmiths Inc Williamsburg Mass

Hinges, hook and eye

Allith-Prouty Inc Danville Ill
Arrowsmith Tool & Die Corp 9700 Bellanca Ave Los Angeles 45 Calif
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Johnson Industries Inc 310 Jefferson Rd Webster Groves 19 Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Sharon Hdwe Mfg Co Sharon Pa

Hinges, hook and strap

Arrowsmith Tool & Die Corp 9700 Bellanca Ave Los Angeles 45 Calif
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Johnson Industries Inc 310 Jefferson St Webster Groves 19 Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Phoenix Lock Co 321 3d Av Newark 7 N J
Sharon Hdwe Mfg Co Sharon Pa
Stanley Works Hdwe Div New Britain Conn
Wagner Mfg Co 122 W 1st Cedar Falls Iowa

Hinges, invisible

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Amerock Corp 4000 Auburn St Rockford Ill
National Lock Co Rockford Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Soss Mfg Co 21787 Hoover Rd Detroit 13 Mich
Stanley Works Hdwe Div New Britain Conn
Washington Steel Products Inc 1940 E 11th St Tacoma 1 Wash

Hinges, pivot, spring

Bommer Spring Hinge Co Landrum S C
Chicago Spring Hinge Co 1500 Caroll Av Chicago Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee Wis
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Penn-Akron Corp 32-01 57th St Woodside 77 N Y

Hinges, show case

Brainerd Mfg Co East Rochester N Y
Corbin P & F Div The American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
C Hager & Sons Hinge Mfg Co 139 Victor st St Louis 4 Mo
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Shelby Spring Hinge Co Shelby Ohio
Slaymaker Lock Co 115 S W End Lancaster Pa
Standard-Keil Hdwe Mfg Co Inc 2581 Atlantic Ave Brooklyn 7 N Y

Hinges, strap and "T"

Allith-Prouty Inc Danville Ill
Amerock Corp 4000 Auburn St Rockford Ill
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Frantz Mfg Co Sterling Ill
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Av Chicago 39 Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Lock Co Rockford Ill
National Mfg Co 1st Ave S Sterling Ill
Penn-Akron Hardware Corp 32-01 57th Woodside 77 N Y
Phoenix Lock Co 321 3d Av Newark 7 N J
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Sharon Hdwe Mfg Co Sharon Pa
Stanley Works Hdwe Div New Britain Conn
Wilcox Crittenden Div North & Judd Mfg Co 77 S Main Middleton Conn

Hinges, toilet seat

Brey & Krause Mfg Co Allentown Pa
Chicago Specialty Mfg Co Inc 2954 Lawrence Av Chicago 25 Ill
Falls Plastics Co Sheboygan Falls Wis
Grand Haven Brass Fdry Co Grand Haven Mich
Standard Bronze Co Bayonne 2 N J

Hinges, window, casement

Brainerd Mfg Co East Rochester N Y
Casement Hdwe Co 612 N Michigan Ave Chicago 11 Ill
Corbin P & F Div The American Hdwe Corp New Britain Conn
Frantz Mfg Co Sterling Ill
H S Getty & Co 3348 N 10th Philadelphia 40 Pa
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St Louis Mo
Geo B Henne & Co Inc 8309 Torresdale Philadelphia 20 Pa
Ideal Brass Wks Inc 250 E 5th St Paul 1 Minn
H B Ives Co 5 Artizan St New Haven 8 Conn
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Stanley Works Hdwe Div New Britain Conn

Hobbycraft Patterns

(See Patterns, hobby)

Hods, mortar and brick

Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Hilton Steel Co Warren Ohio
Wha Lite Products 6014 N Keystone Chicago 30 Ill
Wheeling Corrugating Co Wheeling W Va

Hoes, garden

A & A Mfg Co Gurdon Ark
Gardex Inc 514 N Carroll Michigan City 1 Ind
North Wayne Tool Co 23 Waterville Oakland Maine
True Temper Corp 1623 Euclid Cleveland 15 Ohio
Union Fork & Hoe Co 500 Dublin Columbus 15 Ohio
Wood Shovel & Tool Co Geyer Mfg Co Div Rock Falls Ill

Hoes, mortar

Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Union Fork & Hoe Co 500 Dublin Columbus 15 Ohio

Hoists, chain

Bridgeport Chain & Mfg Co Bridgeport 1 Conn
J H Channon Corp 1455 W Hubbard Chicago Ill
Chester Hoist Div National Screw & Mfg Co Box 376 Lisbon Ohio
Chisholm-Moore Hoist Corp Tonawanda N Y
Cleveland Tramrail Div Cleveland Crane & Engineering Co 5866 E 289th St Wickliffe Ohio
Ford Chain Block Div American Chain & Cable Co Inc York Pa
Manning Maxwell & Moore Inc 414 Broadway Muskegon Mich
McCollum Hoist & Mfg Co Downers Grove Ill
Ohio Hoist & Mfg Co Lisbon Ohio
Reading Crane & Hoist Corp 2100 Adams St Reading Pa
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Wright Hoist Div American Chain & Cable Co Inc York Pa
The Yale & Towne Mfg Co Yale Matls Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa

Hoists, electric

American Engineering Co 2436 Armingo Ave Philadelphia Pa
C H & E Manufacturing Co 3869 N Palmer St Milwaukee 12 Wis
Chester Hoist Div National Screw & Mfg Co Box 376 Lisbon Ohio
Chisholm-Moore Hoist Corp Tonawanda N Y
Cleveland Tamrail Div Cleveland Crane & Engineering Co 5866 E 289th St Wickliffe Ohio
Coffing Hoist Div Duff-Norton Co 800 Walter St Danville Ill
Detroit Hoist & Machine Co 8217 Morrow Detroit 11 Mich
Electro Lift Inc 204 Sargeant Ave Clifton N J
Euclid Crane & Hoist Co Euclid 17 Ohio
Ford Chain Block Div American Chain & Cable Co Inc York Pa
Harnischfeger Corp 4404 W National Ave Milwaukee 14 Wis
Industrial Crane & Hoist Ingersoll Prods Div Borg-Warner Corp 1536 S Paulina St Chicago 8 Ill
McCollum Hoist & Mfg Co Downers Grove Ill
Manning Maxwell & Moore Inc 414 Broadway Muskegon Mich
Ohio Hoist & Mfg Co Lisbon Ohio
Reading Crane & Hoist Corp 2100 Adams St Reading Pa
Shepard Niles Crane & Hoist Corp Schuyler Ave Montour Falls N Y
Silent Hoist & Crane Co 877 63rd St Brooklyn 20 N Y
Stimmel Winch Co 37-24 33d St Long Island City 1 N Y
Whiting Corp Harvey Ill
Wright Hoist Div American Chain & Cable Co Inc York Pa
The Yale & Towne Mfg Co Yale Matls Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa

Hoists, puller

King Mfg Corp 3146 W Chicago Chicago 22 Ill

Lug-All Co Wynnewood 16 Pa
J E Shaffer Co 623 E Cameron Tulsa Okla
The Yale & Towne Mfg Co Yale Matis Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa

Hoists, truck

Allis-Chalmers Buda Division 1133 S 70th St Milwaukee 1 Wis
American Chain Div American Chain & Cable Co Princess & Charles York Pa
Anthony Co Streator Ill
Gar Wood Industries Wayne Michigan
Heil Co 3000 W Montana Milwaukee 1 Wis
Manning Maxwell & Moore 414 Broadway Muskegon Mich
Perfection Steel Body Co Galion Ohio
Sasgen Derrick Co 3101 W Grand Ave Chicago 22 Ill
Silent Hoist & Crane Co 877 63rd St Brooklyn 20 N Y

Holders, broom

Gardex Inc 514 N Carroll Michigan City 1 Ind
Chas O Larson Co Box 358 Sterling Ill
Stanley Works Hdwe Div New Britain Conn
Turnbuckles Inc Box 333 Michigan City Ind

Holders, can, paint

Beaver Products Co 15430 Oakfield Ave Detroit 27 Mich
F C Castelli Co State Rd & Devereaux Philadelphia Pa
Colonial Sales Corp 377 Kenbrook Drive Worthington Ohio

Holders, catalog, counter

Geneva Mfg Co N Woodbury St South Elgin Ill
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill

Holders, door

Acme Metal Products 188 Matson Ave Wilkes-Barre Pa
Bommer Spring Hinge Co Inc Landrum S C
Brookline Mfg Co 6800 South Chicago Ave Chicago 37 Ill
Corbin P & F Div The American Hdwe Corp New Britain Conn
Erco Mfg Co 2368 N Elston Av Chicago 14 Ill
Glynn-Johnson Corp 4422 N Ravenswood Ave Chicago 40 Ill
Grand Specialties Co 3101 W Grand Av Chicago Ill
Hardware Products Inc 812 N 6th St Reading Pa
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
H B Ives Co 5 Artizan St New Haven 8 Conn
National Mfg Co 1st Ave S Sterling Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Payson Mfg Co 2920 Jackson Blvd Chicago Ill
Phoenix Lock Co 321 3rd Ave Newark N J
Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
Oscar C Rixson Co 9100 W Belmont Ave Franklin Park Ill
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 2-A 40 Water St New Haven 9 Conn
Sargent & Greenleaf Inc Rochester 21 N Y
Slaymaker Lock Co 115 S W End Lancaster Pa
Standard Bronze Co Bayonne 2 N J
Stanley Works Hdwe Div New Britain Conn
Superior Spring Hinge Co 1258 W Belmont Ave Chicago 13 Ill
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Ave New York 22 N Y
Wright Products Inc St Paul Park Minn
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Holders, door, garage, barn, etc.

Frantz Mfg Co Sterling Ill
Grand Specialties Co 3101 W Grand Ave Chicago Ill
Griffin Mfg Co 1515 Cherry St Erie Pa
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
Hardware Products Co Inc 812 N 6th St Reading Pa
Lawrence Bros Sterling Ill
Louden Machinery Co Fairfield Iowa
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
National Mfg Co 1st Ave S Sterling Ill
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Sharon Hdwe Mfg Co Sharon Pa
Shelby Spring Hinge Co Shelby Ohio
Stanley Works Hdwe Div New Britain Conn
Starline Inc 300 W Front St Dept AL Harvard Ill
Turnbuckles Inc Box 333 Michigan City Ind
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Ave New York 22 N Y

Holders, hose, garden

W D Allen Mfg Co 566 W Lake St Chicago Ill
Birch Mfg Co 1521 Sedgwick Chicago 10 Ill
M E Heuck 3509 Clifton Ave Cincinnati 20 Ohio
Rochester Shank Co Inc 4 Commercial Rochester 14 N Y
Ross Sprinkler Co 34 Roberts Pasadena Calif

Holders, line, bricklayers

Builder's Line Holders Inc 137 Park Newton 58 Mass

Holders, price card, price ticket

Brainerd Mfg Co East Rochester N Y
Capitol Hdwe Mfg Co Inc 402 N Leavitt Chicago 12 Ill
L A Darling Co Bronson Mich
Fulton Glass Co Hartford City Ind
Garden City Plating & Mfg Co 1750 N Ashland Ave Chicago 22 Ill
Gits Molding Corp 4600 W Huron St Chicago 44 Ill
Hampden Mfg Co Inc 301 E 4th St Plainfield N J
W C Heller & Co 700 Bryant Montpelier Ohio
Hopp Press Inc 460 W 34th New York N Y
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Reeve Co Rivera Calif
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Harry Sail & Co Inc 806 W Girard Ave Philadelphia 23 Pa

Holders, sash

Grand Rapids Hardware Co 560 11th St NW Grand Rapids Mich
Ideal Brass Works 250 E 5th St St Paul Minn
Vikre J N Co 3016 14th S Minneapolis 7 Minn

Holders, steel wool

Regnille Tool & Eng Co Inc 1915 N Oakland Ave Milwaukee 2 Wis
Safeway Specialty Corp 114 Spring St New York N Y
Scully Rubber Mfg Co Baltimore Md
Wooster Rubber Co Wooster Ohio

Holders, twine

E O Bulman Mfg Co Inc Grand Rapids Mich
J E Fricke Co 40 N Front Philadelphia 6 Pa
Gits Molding Corp 4600 W Huron St Chicago 44 Ill
Grey Iron Casing Co Mt Joy Pa

Hollow Building Tile

(See Tile, hollow building)

Home Appliances

(See Appliances, type wanted)

Home Workshop Patterns

(See Patterns, hobby)

Hones

American Hone Co Moravia Iowa
Carborundum Co Buffalo Ave Niagara Falls N Y

Hoods, range

Aubrey Hardware Mfg Union Ill
Broan Mfg Co Inc P O Box 140 Hartford Wis
Chelsea Fan & Blower Co Inc 639 South Ave Plainfield N J
Emerson-Pyrne Co P O Box 698 Pomona Calif
Fasco Industries Inc 235 N Union Rochester 2 N Y
Lau Blower Co 2027 Home Ave Dayton 7 Ohio
Leigh Bldg Prods Div Air Control Prods Inc 1858 Lee St Coopersville Mich
Major Industries Inc 1030 West North Ave Chicago 14 Ill
NuTone Inc Madison & Red Bank Rds Cincinnati Ohio
Preway Inc 8158 3rd St N Wisconsin Rapids Wis

PREWAY
Evectaire Range Hoods . . . DESIGNED FOR STYLE, ENGINEERED FOR SERVICE. In 30", 36", 42" lengths — coppertone, cabinet white enamel, genuine stainless steel. Matching splash plates available. See our page ad; write for full-color literature.
PREWAY INC. 8158 Third Street, N. Wisconsin Rapids, Wis.

Roberts Mfg Co P O Box 177 Cleburne Texas
Sin-Jin Products Baltimore 15 Md
Stanthony Corp Dept AL-5 5341 San Fernando Rd Los Angeles 39 Calif
Stewart Industries Dept AL-1 320 E St Joseph Indianapolis 2 Ind
Swanson Mfg Co 607 S Washington St Owosso Mich
Trade Wind Motorfans Inc 7755 Paramount Pl Pico Rivera Calif
Turnbuckles Inc Box 333 Michigan City Ind
Universal Blower Co 1094 S Adams Birmingham Mich
Vent-A-Hood Co 1907 Plantation Rd Dallas 19 Texas
Ventrola Mfg Co 501 Chestnut St S Owosso Mich

Hooks and Brackets for Perforated Panels

John H Graham & Co 105 Duane New York 8 N Y
Handy-Hook Div Vadco Products Inc 13271 Mt Elliott Detroit 12 Mich
Hookrite Products Corp 45 Empire Newark N J
Knape & Vogt Mfg Co 658 Richmond St N W Grand Rapids 4 Mich
Chas O Larson Co Box 358 Sterling Ill
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Parker Metal Goods Co Worcester Mass
Reflector Hardware Corp 1400 N 25th Ave Melrose Park Ill
Turnbuckles Inc Box 333 Michigan City Ind

Hooks, cant

American Logging Tool Corp Evart Mich
Council Tool Co Wananish N C
Dixie Logging Tool Co 1210 Greenwood Chattanooga 2 Tenn
Leach Co Oshkosh Wis
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Warren Axe & Tool Co Warren Pa

Hooks, chain

American Logging Tool Corp Evart Mich
Dixie Logging Tool Co 1210 Greenwood Chattanooga Tenn

Hooks, clothes line

M S Brooks & Sons Inc Chester Conn
Hindley Mfg Co. Havens St Cumberland R I
H L Judd Div Stanley Wks Wallingford Conn
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
Merrill Mfg Corp Merrill Wis
Parker Metal Goods Co Worcester Mass
Ritch & Pidge Mfg Co Fultonville N Y
Rop-Loc Products Co 16110 Brookpark Rd Cleveland 11 Ohio
Stanley Hdwe Div of the Stanley Wks New Britain Conn
Turnbuckles Inc P O Box 333 Michigan City Ind
Washburn Co Worcester Mass

Hooks, coat and hat

Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif
Continental Hdwe Co 539 Overbrook SE Grand Rapids Mich
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids Mich
Fiwale Equipment Mfg Co 105 Reade New York 13 N Y

Frantz Mfg Co Sterling Ill
Hindley Mfg Co Havens St Cumberland R I
H B Ives Co 5 Artizan New Haven 8 Conn
Knape & Vogt Mfg Co 658 Richmond St Grand Rapids 4 Mich
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros 1st Ave Sterling Ill
Lineflo Products 2614 W Warren Detroit 8 Mich
Lockwood Hdwe Mfg Co Fitchburg Mass
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Russell & Erwin Div American Hdwe Corp New Britain Conn
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Wessel Hardware Corp 915 N 5th Philadelphia 23 Pa

Hooks, cup

Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
Parker Metal Goods Co Worcester Mass
Turnbuckles Inc Box 333 Michigan City Ind

Hooks and Eyes, gate

Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
Parker Metal Goods Co Worcester Mass
Stanley Works Hdwe Div New Britain Conn
Turnbuckles Inc Box 333 Michigan City Ind
Washburn Co Worcester Mass

Hooks and Eyes, screw

Continental Hdwe Co 539 Overbrook SE Grand Rapids Mich
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
Chas O Larson Co P O Box 358 Sterling Ill
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
Parker Metal Goods Co Worcester Mass
Stanley Works Hdwe Div New Britain Conn
Turnbuckles Inc Box 333 Michigan City Ind
Twin City Mfg Co Inc McNeill Rd Rock Falls 2 Ill
Washburn Co Worcester Mass

Hoppers, automatic weighing

Butler Bin Co 985 Blackstone Waukesha Wis
C S Johnson Co Box 71 Kenwood Pl Champaign Ill
Kent Machine Co Cuyahoga Falls Ohio
Kwik Mix Co Port Washington Wis

Horses, saw

Federal Hardware Products Inc 3456 N Washington Ave Minneapolis 12 Minn
The Goshen Mfg Co Inc Goshen Ind
Hilton Steel Co Warren Ohio (Steel)
Chas O Larson Co P O Box 358 Sterling Ill
Superior Scaffold Co 5624 Bankfield Culver City Calif

Hose, garden

Acme Rubber Mfg Co Trenton 6 N J
American Extruded Products Co 1025 N La Brea Ave Los Angeles 38 Calif
Apex Tire & Rubber Co 503 Central Ave Pawtucket R I
Atlantic Tubing & Rubber Co Mill Cranston 5 R I
Boston Woven Hose & Rubber Co P O Box 1071 Boston 3 Mass
Cincinnati Rubber Mfg Co 4900 Franklin Ave Cincinnati 12 Ohio
Colorite Plastics of N J Inc 35 Iowa Ave Paterson 3 N J
Continental Rubber Works 2000 Liberty St Erie Pa
Electric Hose & Rubber Co 1200 Duro Wilmington Dela
Firestone Plastics Co Pottstown Pa
Franklin Metal & Rubber Co 326 Jacksonville Rd Hatboro Pa
Gardex Inc 514 N Carroll Ave Michigan City 1 Ind
Gates Rubber Co 999 S Broadway Denver Colo
Gering Products Inc Kenilworth N J
Goodall Rubber Co Whitehead Rd Trenton 4 N J
Hamilton Rubber Mfg Co Trenton N J
Hancock Mfg Inc 137 S 2nd Philadelphia 6 Pa
Hewitt-Robins Inc 666 Glenbrook Rd Stamford Conn
Home Rubber Co Trenton N J
Industrial Plastic Co 216 Tinley Lane Metuchen N J
Livingston Rubber Products Co 236 Livingston Brooklyn 2 N Y
Manhattan Rubber Div Raybestos-Manhattan Inc 61 Willett Passaic N J
Pioneer Rubber Mills Pittsburgh Calif
Plymouth Rubber Co Inc Canton Mass
Quaker Rubber Corp Div H K Porter Co Inc of Pittsburgh 4915 Comly Philadelphia 24 Pa
Raybestos-Manhattan Inc Manhattan Rubber Div 61 Willett St Passaic N J
Reliance Plastic & Chemical Corp Box 2627 Paterson 1 N J
Republic Rubber Div Lee Rubber & Tire Corp Youngstown 1 Ohio
Supplex Co Div of Amerace Corp 225 North Ave Garwood N J
Swan Rubber Co 436 E Mansfield Bucyrus Ohio
B C Tillinghast Rubber Co Inc 232 Market Philadelphia Pa
Union Rubber & Asbestos Co 232 Allen St Trenton 6 N J
United States Rubber Co 1230 6th Ave New York N Y
Yardley Plastics Co 142 Parsons Ave Columbus 15 Ohio

House Plan Services

(See Plan Books, house)

Houses, prefabricated

(See Prefabricated houses)

Hydrated Lime

(See Lime, hydrated)

Hydraulic Tail Gates

(See Tail Gates, hydraulic)

Incinerators, garbage

Adams Co 106 E 4th St Dubuque Iowa
Alsto Co 4007 Detroit Cleveland 13 Ohio
American Incinerator Corp 5710 E Nevada Detroit 34 Mich
Calcinator Corp 28th & Water Bay City Mich
Caloric Appliance Corp Topton, Pa
Crane Co 836 S Michigan Av Chicago 5 Ill
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gasinator Mfg Co 2108 Payne Ave Cleveland 14 Ohio
Joseph Goder Incinerators 4241 N Honore St Chicago 13 Ill
Hollinator Div Holland Furnace Co 487 Columbia Holland Mich
Houston Blow Pipe & Sheet Metal Wks Box 1692 Houston Tex
Incinerator Div Bowser Inc 4209 Sycamore St Cairo Ill
Incinerator Products Co 633 Post Ave S Detroit 17 Mich
Kerner Incinerator Division Morse Boulger Destructor Co 205 E 42nd St New York 17 N Y
Majestic Co Inc 303-B Erie Huntington Ind
Pittsburgh Incinerator Co 130 Beam Way Mt Washington Pittsburgh 11 Pa
Union Steel Products Co Pine & Berrien Sts Albion Mich

Inks, lumber marking

Higgins Ink Co Inc 271 9th St Brooklyn 15 N Y
Krylon Inc Norristown Pa
Markwell Mfg Co 210 Hudson New York N Y
Speedry Products Inc 91-31 121st St Richmond Hill 18 N Y

Insecticides

Agkem Inc Div of The Kalo Co 506 Maine St Quincy Ill
The American Agricultural Chemical Co 50 Church New York 7 N Y
American Cyanamid Co 30 Rockefeller Plaza N Y 20
Armour & Co 1355 W 31st St Chicago Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bonide Chemical Co 332 N Genesee Utica 4 N Y
Boyle-Midway Inc 22 E 40th St New York 16 N Y
Carbola Chemical Co Inc Natural Bridge N Y
Dianol Inc P O Box 908 St Petersburg Fla
Dow Chemical Co Plastic Sales Dept PL 1802H Midland Mich
E I duPont de Nemours & Co Inc Wilmington 98 Del
Federal Chemical Co Inc 2701-2703 Winthrop Av Indianapolis 5 Ind
Geigy Agricultural Chemical Div Geigy Chemical Corp Saw Mill River Rd Ardsley N Y
Gordon Chemical Co Inc 1100 Hickory St Kansas City 7 Mo
Harrop Chemical Co 135 Hoboken Ave Jersey City N J
Huntington Laboratories Huntington Ind
Koppers Co Koppers Bldg Pittsburgh 19 Pa
L O F Glass Fibers Co Dept AL 1810 Madison Ave Toledo 1 Ohio
Monsanto Chemical Co 800 N 12th St Louis 4 Mo
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Protection Prods Mfg Co 2305 Superior Ave Kalamazoo Mich
Puritan Chemical Co 916-932 Ashby St NW Atlanta 3 Ga
Swift & Co Plant Food Div 4115 S Packers Chicago 9 Ill

Inserts, concrete

(See Anchors)

Instruments, drafting

C L Berger & Sons Inc 37 Williams St Boston 19 Mass
Eugene Dietzgen Co 2425 N Sheffield Ave Chicago 14 Ill
Frederick Post Co 3650 N Avondale Chicago Ill
Keuffel & Esser Co Adams & Third Sts Hoboken N J
Pickett & Eckel 542 S Dearborn St Chicago 5 Ill
Universal Drafting Machinery Corp 7960 Lorain Ave Cleveland 2 Ohio
Warren-Knight Co 136 N 12th St Philadelphia 7 Pa

Instruments, indicating, recording, controlling

Moore Dry Kiln Co P O Box 4248 Jacksonville 1 Fla
Weston Electrical Instrument Corp Sub of Daystrom Inc 614 Frelinghuysen Ave Newark 12 N J

Instruments, surveying

Berger C L & Sons 37 Williams Roxbury 19 Boston Mass
Bostrom Brady Mfg Co Stonewall & Bailey Sts S W Atlanta 3 Ga
Keuffel & Esser Co 300 Adams Hoboken N J
Frederick Post Co 3650 Avondale N Chicago Ill
Warren-Knight Co 1362 N 12th St Philadelphia Pa
David White Instrument Co Dept J 2051 N 19th St Milwaukee 5 Wis

Insulation, aluminum foil

Appleton Coated Paper Co 1200 N Meade Appleton Wis
Consolidated Bag & Foil Corp 562 Windsor St Somerville 43 Mass
Infra Insulation 525 Broadway New York N Y
Insulation Industries 110 E 69th Cincinnati 16 Ohio
Kimberly-Clark N Commercial Neenah Wis
Lifeguard Industries Inc 2423 Gilbert Ave Cincinnati 6 Ohio
Lifetime Industries Inc 629 Bergman Ave Louisville 3 Ky
Lockport Mills 304 Elmwood Ave Lockport N Y
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Richkraft Co 510 N Dearborn St Chicago 10 Ill
Silvercote Products 161 E Erie Chicago 11 Ill

Insulation, batt or blanket, aluminum foil

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Baldwin Hill Co 500 Breunig Ave Trenton 2 N J
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y

Bestwall Certain-teed Sales Corp 120 E. Lancaster ave Ardmore Pa
The Celotex Corp Dept AL 120 S La Salle St Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Lockport Mills Inc 804 Elmwood Ave Lockport N Y
Reflectal Corp Dept AL 310 S Michigan Chicago 4 Ill
Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
U S Gypsum Co 300 W Adams St Chicago 6 Ill
U S Mineral Wool Co Stanhope N J
Wood Conversion Co Dept 120 57 1st Natl Bank Bldg St Paul 1 Minn
Zonolite Co Dept AL-18 135 S LaSalle St Chicago 3 Ill

Insulation, batt or blanket, cotton fibre

Gilman Bros Co Gilman Conn
Insulation Industries 110 E 69th Cincinnati 16 Ohio
Insl-Cotton Div Taylor Bedding Co Taylor Tex
Lockport Mills Inc 304 Elmwood Ave Lockport N Y

Insulation, batt or blanket, glass fibre

Armstrong Cork Co 4201 Rieker Lancaster Pa
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Ruberoid Co 500 5th Ave New York 36 N Y
Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
Silvercote Products 161 E Erie Chicago 11 Ill
Zonolite Co Dept AL-18 135 S LaSalle St Chicago 3 Ill

Insulation, batt or blanket, mineral wool

Baldwin-Hill Co 500 Breunig Trenton 2 N J
Barrett Div Allied Chemicals & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
The Celotex Corp Dept AL-45 120 S La Salle St Chicago 3 Ill
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
Forty-Eight Insulations Inc Aurora Ill
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
National Gypsum Co 325 Delaware Buffalo 2 N Y
Riverton Lime & Stone Co Inc Riverton Va
Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
Tennessee Products & Chemical Corp 500 1st Amer Nat Bk Bldg Nashville 3 Tenn
United States Gypsum Co 300 W Adams St Chicago 6 Ill
United States Mineral Wool Co Stanhope N J

INSULATION
• BATTS • BLANKETS
• LOOSE and POURING WOOL
• PERIMETER INSULATION
USM
UNITED STATES MINERAL WOOL CO.
Stanhope, New Jersey

Insulation, batt or blanket, wood fibre

Insul-Wool Insulation Corp 121 North Dodge Wichita 13 Kans
Kimberly-Clark Corp N Commercial Neenah Wis
Pal-O-Pak Insulation Co Inc 135 Cottonwood Ave Hartland Wisc
Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
Wood Conversion Co Dept 120-44 1st National Bank Bldg St Paul 1 Minn

Insulation, board, asbestos

North American Asbestos Corp 141 W Jackson Blvd Chicago 4 Ill

Insulation, board, asbestos cement faced

Armstrong Cork Co 4201 Rieker Lancaster Pa
The Celotex Corp 120 S La Salle Chicago 3 Ill
Johns-Manville Sales Corp 22 E 40th New York 16 N Y

Insulation, board, cork

Armstrong Cork Co 4201 Rieker Lancaster Pa

Insulation, board, fibre

Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Barrett Div Allied Chmeical & Dye Corp 40 Rector New York 6 N Y
Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
The Celotex Corp Dept AL 120 S La Salle St Chicago 3 Ill
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Homasote Co Dept A-29 Trenton 3 N J
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
National Gypsum Co 325 Delaware Buffalo 2 N Y
Simpson Logging Co Shelton Wash
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Insulation, ceiling, tile

(See Tile, ceiling, acoustical)

Insulation, loose fill, glass fibre

Armstrong Cork Co 4201 Rieker Lancaster Pa
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Flintkote Co 30 Rockefeller Plaza New York N Y
Insulite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Ruberoid Co 500 5th Ave New York N Y
Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio

Insulation, loose fill, mineral wool

Baldwin-Hill Co 500 Breunig Trenton 2 N J
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Philip Carey Mfg Co Dept AL Cincinnati 15 Ohio
The Carney Co Inc Mankato Minn
The Celotex Corp 120 S La Salle Chicago 3 Ill
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
Forty-Eight Insulations Inc Aurora Ill
Huntington Industries 2368 Prospect Memphis Tenn
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Lehon Co Madison at 25th Bellwood Ill
National Gypsum Co 325 Delaware Ave Buffalo N Y
Tennessee Products & Chemical Corp 500 1st Amer Nat Bk Bldg Nashville 3 Tenn
U S Mineral Wool Co Stanhope N J
U S Gypsum Co 300 W Adams Chicago 6 Ill
Waylite Co 20 N Wacker Chicago 6 Ill

Insulation, loose fill, vermiculite, perlite

California Stucco Products of NE Inc 167 Waverly Cambridge 39 Mass
Perlite Dept Great Lakes Carbon Corp 612 S Flower Los Angeles 27 Calif
Perlite Institute 45 W 45th St New York 36 N Y
Pyramid Co 5110 Manchester St Louis 10 Mo
Robinson Insulation Co 1226 N River St Great Falls Mont
F E Schundler & Co 508 Railroad Joliet Ill
Seaboard Plastics Corp 888 Clinton Irvington N J
Southern Zonolite Co Box 3281 Sta F Atlanta Ga
Vermiculite Insulation Inc 332 W 1st S Salt Lake City 10 Utah
Vermiculite-Northwest 2107 N 34th Seattle 3 Wash
Zonolite Co Dept AL-18 135 S LaSalle St Chicago 1 Ill

Insulation, loose fill, wood fibre

Armstrong Cork Co 4201 Rieker Lancaster Pa
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis Minn
The Pacific Lumber Co Dept AL 100 Bush St San Francisco 4 Calif
Pal-O-Pak Insulation Co Inc 135 Cottonwood Ave Hartland Wisc

Insulation, perimeter, concrete floor slab

Armstrong Cork Co 4201 Rieker Lancaster Pa
Baldwin-Hill Co 500 Breunig Trenton 2 N J
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Celotex Corp 120 S La Salle St Chicago 3 Ill
Dow Chemical Co Midland Mich
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Forty-Eight Insulations Inc Aurora Ill
W R Meadows Inc 2-18 Kimball St Elgin Ill
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Perlite Dept Great Lakes Carbon Corp 612 S Flower Los Angeles 17 Calif
Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
United States Mineral Wool Co Stanhope N J
Western Mineral Products Co 1720 Madison NE Minneapolis 13 Minn
Zonolite Co 135 S La Salle St Chicago 3 Ill

Insulation, pipe

Armstrong Cork Co 4201 Rieker Lancaster Pa
Carey (Philip) Mfg Co Lockland Cincinnati 15 Ohio
Childers Mfg Co P O Box 7467 Houston 8 Texas
Dow Chemical Co Dept PL 1802-M Midland Mich
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
Infra Insulation 525 Broadway New York 12 N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Keasbey & Mattison Co Butler Ave Ambler Pa
Lynch Asbestos Co 2939 S Sunol Los Angeles 23 Calif
J W Mortell Co 550 N Hobbie Kankakee Ill
Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Presstite Keystone Engineering Products Co 3762 Chouteau St Louis 10 Mo
Reflectal Corp Sub of Borg-Warner Corp 310 S Michigan Chicago Ill
Ruberoid Co 500-5th Av New York 36 N Y
U S Mineral Wool Co Stanhope N J
Western Mineral Products Co 1720 Madison NE Minneapolis 13 Minn
Wrap-On Co 340 W Huron St Chicago 10 Ill

Insulation, reflective

Air-O-Cel Co 23622 Woodward Ave P O Box 62 Detroit 20 Mich
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
American Sisalkraft Corp Dept AL-4 56 Starkey Attleboro Mass
Baldwin Hill Co 500 Breunig Ave Trenton 2 N J
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y

Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Bird & Son Washington St East Walpole Mass
The Philip Carey Mfg Co Dept AL Lockland Cincinnati 15 Ohio
Celotex Corp 120 S La Salle Dept AL-45 Chicago 3 Ill
Consolidated Bag & Foil Corp 361 Windsor St Somerville 43 Mass
The Flintkote Co Building Materials Div 30 Rockefeller Plaza New York 20
Infra Insulation Inc 525 Broadway New York 12 N Y
Insulation Industries 110 E 69th Cincinnati 16 Ohio
Insul-Wool Insulation Corp 121 North Dodge Wichita Kansas
Kimberly-Clark Corp N Commercial Neenah Wis
Lockport Mills Inc 304 Elmwood Ave Lockport N Y
L O F Glass Fibers Co Dept AL 1810 Madison Ave Toledo 1 Ohio
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Quaker State Metals Co P O Box 1167 Lancaster Pa
Reflectal Corp Sub Borg-Warner 310 S Michigan Ave Chicago Ill
The Richkraft Co 510 N Dearborn St Chicago 10 Ill
The Ruberoid Co Dept AL 500 Fifth Ave New York 36 N Y
Sealtite Insulation Mfg Corp 117 Madison St Waukesha Wis
Silvercote Products Inc 161 E Erie St Chicago 11 Ill

Insurance

Aetna Life Affiliated Companies 151 Farmington Ave Hartford 15 Conn
Central Mutual Insurance Co Van Wert Ohio
Connecticut Mutual Life Insurance Co 140 Garden St Hartford 15 Conn
Employers Mutual Liability Insurance Co of Wisconsin 407 Grant Wausau Wis
Indiana Lumbermens Mutual Insurance Co 429 N Pennsylvania Indianapolis 9 Ind
The Lumber Mutual Fire Insurance Co 632 Beacon St Boston 15 Mass
Lumbermens Mutual Insurance Co P O Box 459 Mansfield Ohio
Lumbermens Mutual Casualty Co 4750 Sheridan Rd Chicago 40 Ill
Lumbermen's Underwriting Alliance U S Epperson Underwriting R A Long Bldg Kansas City 6 Mo
Northwestern Mutual Fire Association Seattle 1 Wash
Pennsylvania Lumbermens Mutual Insurance Co PLM Bldg 211 S Broad St Philadelphia 7 Pa

Inter-communicating Systems

Colloid Equipment Co Inc 50 Church St New York 7 N Y
Continental Mfg Inc 1612 California St Omaha 2 Neb
S H Couch Co Inc 3 Arlington St North Quincy 71 Mass
Electro Alarms Co 24 S Washington Tiffin Ohio
Executone Inc 415 Lexington Ave New York 17 N Y
Fanon Electric Co Inc 98 Berriman St Brooklyn 8 N Y
Flush Wall Radio Co 1012 Cleveland Clearwater Fla
Home Music Systems Inc 646 Madison Ave Memphis Tenn
NuTone Inc Madison & Red Bank Rds Cincinnati 27 Ohio
Philco Corp C & Tioga Philadelphia 34 Pa
The Rittenhouse Co Inc East St Honeoye Falls N Y
Select-O-Phone Co Div of Screw Machine Prod Co Inc 1012 Eddy St Providence 5 R I
Mark Simpson Mfg Co Inc 32-28 49th St Long Island City 3 N Y
Talk-A-Radio Mfg Corp 3641 Dyer St Dallas 5 Texas

Inventory Systems

Geneva Mfg Co N Woodbury St South Elgin Ill

Iron, ornamental

(See Ornamental Iron)

Ironers, electric

(See Appliances—Ironers, electric)

Irons, automatic, electric

(See Appliances, small)

Irons, soldering, electric

(See Soldering Irons, electric)

Jacks, adjustable wood-steel

Akron Products Co Seville Ohio
Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
Beaver-Advance Corp Ellwood City Pa (Plasterers' masons' jacks)
Breyer Bros Whiting & Co Waupun Wis
Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
Holm's Manufacturing Co 1340 Lake Shore Blvd Akron 1 Ohio
Newark Ladder & Bracket Co Inc 1 Central Ave Clark Township N J
Perma-Jack Corp 1111 E 200th St Cleveland 17 Ohio
Superior Scaffold Co 5624 Bankfield Ave Culver City Calif
Symons Clamp & Mfg Co 4267 Diversey Ave Chicago 39 Ill
John S Tilley Ladders Co Inc The 116 Second St Watervliet N Y

Jacks, house

Akron Products Co Seville Ohio
American Skein & Foundry Co Racine Wis
Brainard Steel Div Sharon Steel Corp Griswold Av Warren Ohio
Perma-Jack Corp 1111 E 200th Cleveland 17 Ohio
Stimmel Winch Co 37-24 33rd Long Island City 1 N Y
A L Swett Iron Wks 167 Glenwood Ave Medina N Y
Waco Mfg Co 3565 Wooddale Ave Minneapolis 16 Minn

Jacks, wallboard

Waco Mfg Co 3565 Wooddale Ave Minneapolis 16 Minn
Wallboard Tool & Equipment Co 1708 Seabright Ave Long Beach 13 Calif

Jalousie Door Rims

(See Rims, jalousie, door)

Jalousies, glass slat

Adams Engineering Co 19300 Biscayne Blvd Miami Fla
Air Control Products 3603 NW 54th Miami Fla
Air Master Corp 20th St and Allegheny Ave Philadelphia 32 Pa
Air Vue Products 3649 NW 50th Miami Fla
Aluminum Industries 716 E Nash St Milwaukee 12 Wis
V E Anderson Mfg Co 1515 E 18th Owensboro Ky
The Angel Co Inc 340 Broad St Fitchburg Mass
A W Barnhardt Co 140 Highland Port Chester N Y
Chamberlin Co of America 1254 LaBrosse Detroit 34 Mich
Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
Davis Double Seal Jalousies 7121 N W Sixth Court Miami Fla
Michael Flynn Mfg Co 700 E Godfrey Philadelphia 24 Pa
Glass Arts Inc 5565 NW 36th Ave Miami Fla
Hess Mfg Co Quincy Pa
Jamaica Sash & Door Co 1665 Jericho Tpk New Hyde Park N Y
Kota Products Inc Rt 25A Rocky Point N Y
R B Leonard Inc 3553 NW 50th Miami Fla
Ludman Corp 14100 Biscayne Blvd No Miami Fla
Miami Window Corp 5200 NW 37th Miami Fla
Nova Sales Co Trenton 3 N J
Panelfab Products Inc 2630 N E 145th St No Miami 61 Fla
Perfection Jalousies Box 150 West Palm Beach Fla
Pro-Tect-U Jalousie Corp 4825 Ponce de Leon Coral Gables Fla
Regal Window Pro Co 6720 Allentown Blvd Harrisburg Pa
Royal Jalousie Co P O Box 663 Hialeah Fla
F C Russell Co Dept AL Columbiana Ohio
F E Schumacher Co Hartville Ohio
Schwab Jalousie & Awning Co 3853 N Miami Av Miami Fla
Scouzo & Sons Montauk Highway Bayport N Y
Stanley Bldg Specialties Co 1890 NE 146th St Dept AL-1 N Miami Fla
State Jalousie Corp 131 Shannard St Syracuse N Y
Stephen Laurie Mfg Co Inc 1122 Adams Ave Philadelphia 24 Pa
Sun Valley Industries Inc 8354 San Fernando Sun Valley Calif
Superior Industries Inc 3788 Oakwood Ave Youngstown 9 Ohio
Superior Window Co 5300 NW 37th Miami Fla
Tek-Bilt Div of Win-Chek Rt 17 Hackensack N J
Textron Metals Co 39 James St Girard Ohio
Tropical Awning Shutter & Jalousie 7142 NW 7th Miami Fla
Universal Fabricators 1785-1830 Boone Ave New York 60 N Y
Vun-Russ Co Inc 1090 E 16th St Hialeah Fla
Ware Laboratories Dept AL 3700 NW 25th Miami 35 Fla
Weather Products Inc 1074 E 27th Hialeah Fla
Winsulite Mfg Co 725 N Central Baltimore 2 Md
Winter Seal Corp 14575 Meyers Detroit Mich

Jalousies, metal slat

Adams Engineering Co 19300 Biscayne Blvd Miami Fla
A W Barnhart Co 140 Highland Port Chester N Y
Davis Double Seal Jalousies Inc 7121 N W 6th Court Miami 50 Fla
Irwin Metal Products 3812 St Clair Ave Cleveland 14 Ohio
R B Leonard Inc 3553 N W 50th St Miami 42 Fla
Ludman Corp 14100 Biscayne Blvd No Miami Fla
F C Russell Co Dept AL Columbiana Ohio
Stephen Laurie of Virginia P O Box 2441 Roanoke Va
Southern Sash of Sheffield 818 20th Sheffield Ala
Vent Vue Corp 92 Beacom Blvd Miami Fla
Weather Products Inc 1074 E 27th Hialeah Fla

Jalousies, wood slat

Adams Engineering Co 19300 Biscayne Blvd Miami Fla
Carey-McFall Co 2160 E Dauphin Philadelphia 25 Pa
Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
Davis Double Seal Jalousies Inc 7121 N W 6th Ct Miami 50 Fla
Etling Window 324 Wooster Rd Barberton Ohio
R B Leonard Inc 3553 N W 50th St Miami 42 Fla
Ludman Corp 14100 Biscayne Blvd No Miami Fla
Warren Shade Co 2905 E Hennepin Minneapolis 13 Minn

Jigs, lock and hinge mortising

P & F Corbin Div Amer Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc 1061 Madison SE Grand Rapids 2 Mich
Kwikset Locks Inc 516 E Santa Ana Anaheim Calif
Master-Hung Door Equipment King & Franklin Sts Pottstown Pa
Metallon Products Inc Tegco Div 2050 E 48th Los Angeles 58 Calif
Russell & Erwin Div Amer Hdwe Corp New Britain Conn
Z & K Tool Co Lebanon Pa

Joint Compounds, sewer pipe

(See Compounds, pipe joint sealing)

Jointers, electric, portable, home workshop

Atlas Press Co 2129 N Pitcher Kalamazoo Mich
Delta Power Tool Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Pa
Duro Metal Products Co 2651-61 N Kildare Av Chicago Ill
Heston & Anderson Fairfield Iowa
Power King Tool Corp 708 E Market Warsaw Ind
Reamstown Products Co Reamstown Pa
Stanley Electric Tools Div of the Stanley Works New Britain Conn
Toolkraft Corp Springfield Mass
Wright Engineering & Supply Co 1300 S Bannock Denver 10 Colo

Jointers, masons'

Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill

Manhattan Tool Mfg Co 38 Van Buren Newark N J
Marshalltown Trowel Co 114 S 8th Marshalltown Iowa
Mayes Bros Tool Mfg Co Port Austin Mich
Nicholls Mfg Co 403 W Main Ottumwa Iowa
Benjamin O Paine Millbury Mass

Jointers, wood

Atlas Press Co 1915 N Pitcher St Kalamazoo Mich
Boice-Crane Co 1000 W Central Toledo 6 Ohio
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Pittsburgh 8 Pa
Reamstown Products Co Reamstown Pa
J D Wallace & Co P O Box 41 Warsaw Ind
Yates-American Machine Co 721 4th St Beloit Wis

Joints, expansion

(See Expansion Joints)

Joist Hangers

(See Hangers, joist and timber)

Joists, steel

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Kerrigan Iron Works 278 Madison New York N Y
Penn Metal Co 40 Central St Boston 9 Mass
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Sheffield Div Armco Steel Corp Sheffield Sta Kansas City 25 Mo
Shoals American Steel Co Sheffield Ala
Soule Steel Co 1750 Army San Francisco 13 Calif
Truscon Steel Div Republic Steel 1058 Albert Ave Youngstown Ohio

Junction Boxes

(See Boxes, electric service, fuse, outlet and switch)

Kalsomine

(See Calcimine)

Keene's Cement

(See Cement, Keene's)

Key Blanks

Challenger Lock Co Inc 4865 Exposition Blvd Los Angeles 16 Calif
P & F Corbin Div American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison SE Grand Rapids 2 Mich
Earle Hardware Mfg Co Reading Pa
Independent Lock Co Fitchburg Mass
Keil Lock Co Inc Charlestown N H
Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Slaymaker Lock Co 115 South West End Av Lancaster Pa
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Keys, machine

Buffalo Machine Key Co Clyde Buffalo N Y
K-D Mfg Co Lancaster Pa
Moltrup Steel Products Co Beaver Falls Pa
Standard Horse Nail Corp New Brighton Pa

Killers, weed

(See Weed Killer)

Kitchen Accessories

American Kitchens Div Avco Mfg Corp 800 W 18th Connersville Ind
Beautykraft Kitchens Div Miller Metal Products Inc 2215 Russell Baltimore 30 Md
Curtis Companies Inc Clinton Iowa
Geneva Modern Kitchens Geneva Ill
Gerity-Michigan Corp 1365 Beecher St Adrian Mich
Handy Things Mfg Co Ludington Mich
Hardware Designers Inc 1052 E Elizabeth Ave Linden N J
Hy-Ko Products 6813-15 Wade Park Ave Cleveland 3 Ohio
I-XL Furniture Co Inc 620 No Michigan Ave Chicago 11 Ill
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
Morgan Co 520 Oregon Oshkosh Wis
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
St Charles Mfg Co 1613 E Main St Charles Ill

Kitchen Cabinets

(See Cabinets, kitchen)

Kitchen Ranges

(See Appliances—Ranges)

Kits, linoleum, floor tile laying

Ace Metal Forming Wks 340 W Huron Chicago 10 Ill
Camson Mfg Co 270 Front Ave West Haven 16 Conn
Dresden Mfg Co 2395 Walnut Ave Long Beach 6 Calif

Kits, repair, electrical

American Pamcor Inc Section JS Aircraft-Marine Prod 181 Hillcrest Ave Havertown Pa
Vaco Products Co 317 E Ontario Chicago 11 Ill

Kits, screw driver

Great Neck Saw Mfrs Inc Mineola L I N Y
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Rosenberg Bros & Co 97 Landing Av Smithtown L I N Y
Stevens Walden Inc Worcester Mass
Vaco Products Co 317 E Ontario Chicago 11 Ill
Vichek Tool Co 3001 E 87th Cleveland 4 Ohio

Kits, tool

Alcorn & Co 152 Causeway Boston Mass
Bonney Forge & Tool Wks Div Miller Mfg Co Allentown Pa
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Herbrand Div Bingham-Herbrand Corp Fremont Ohio
Keystone Mfg Co Buffalo N Y
Mathias Klein & Sons 7210 McCormick Rd Chicago 45 Ill
Mayhew Steel Products Inc Shelburne Falls Mass
Millers Falls Co Dept AL Greenfield Mass
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Av Los Angeles 54 Calif
J J Ryan Tool Co Southington Conn
L S Starrett Co Athol Mass
X-Acto Inc 48-42 Van Dam Long Island City N Y

Knives, advertising

Camillus Cutlery Co Camillus N Y
Gits Molding Corp 4500 W Huron St Chicago 44 Ill
Hyde Mfg Co Southbridge Mass

Knives, fibre board

Flash Manufacturing Co 169 Murray St Newark 5 N J
Stanley Tools Div Stanley Works New Britain Conn
Waterbury Lock & Specialty Co Milford Conn

Knives, linoleum

Black Panther Tool Div EZ Painter Corp 4051 S Iowa Av Milwaukee Wis
Camson Mfg Co 270 Front Ave West Haven 16 Conn
Clyde Cutlery Co Clyde Ohio
Darmon Tool & Mfg Corp 520 Hunts Point Av New York 59 N Y
Fastener Corp 3754-56 River Rd Franklin Park Ill
Fletcher-Terry Co 940 South St Forestville Conn
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Kearny N J
Goodell Co Antrim N H
Hyde Mfg Co Southbridge Mass
Lamson & Goodnow Mfg Co 45 Conway St Shelburne Falls Mass
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Red Devil Tools 2400 Vauxhall Rd Union N J
Ridgely Trimmer Co 1300 Kenton Springfield Ohio
Russell Harrington Cutlery Co 44 River St Southbridge Mass
Tuck Mfg Co 74 Ames St Brockton 39 Mass (linoleum only)
Warner Mfg Co 801 16th SE Minneapolis 14 Minn
Waterbury Lock & Specialty Co Milford Conn (linoleum & roofing)

Knives, paperhangers

Hyde Mfg Co Southbridge Mass
Red Devil Tools 2400 Vauxhall Rd Union N J
Ridgely Trimmer Co 1300 Kenton Springfield Ohio
Russell Harrington Cutlery Co 44 River St Southbridge Mass
Warner Mfg Co 801 16th SE Minneapolis 14 Minn

Knives, pocket

Camillus Cutlery Co Camillus N Y
Gits Molding Corp 4600 W Huron Chicago 44 Ill
Warner Mfg Co 801 16th Av SE Minneapolis 14 Minn

Knives, putty

Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Blaco Mfg Co 6541 Euclid Ave Cleveland 3 Ohio
Clyde Cutlery Co Clyde Ohio
Fastener Corp 3754-56 River Rd Franklin Park Ill
Fletcher-Terry Co 940 South St Forestville Conn
Goodell Co Antrim N H
Hyde Mfg Co Southbridge Mass
Millers Falls Co Dept AL Greenfield Mass
Peck Stow & Wilcox Co Southington Conn
Red Devil Tools 2400 Vauxhall Rd Union N J
Russell Harrington Cutlery Co 44 River St Southbridge Mass
Warner Mfg Co 801 16th Av SE Minneapolis 14 Minn

Knives, roofers'

Black Panther Tool Div EZ Paintr Corp 4051 S Iowa Av Milwaukee Wis
Goodell Co Antrim N H
Hood Bros 4326-38 Orchard St Philadelphia 24 Pa
Hyde Mfg Co Southbridge Mass
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Red Devil Tools 2400 Vauxhall Rd Union N J
Russell Harrington Cutlery Co 44 River St Southbridge Mass
Waterbury Lock & Specialty Co Milford Conn

Knives, utility

Anderson Tool & Mfg Co 3424 N Kostner Ave Chicago 41 Ill

Knives, woodworking machine

American Knife Co Baldwinsville N Y
Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
Chicago Saw Works Inc 5038 S Wentworth Av Chicago 9 Ill
Hanchett Mfg Co Big Rapids Mich
R Hoe & Co Inc 910 E 138th St New York 54 N Y
Huther Bros Saw Mfg Co Inc 1290 University Av Rochester 7 N Y
Newman Machine Co Inc 507 Jackson St Greensboro N C
Pootatuck Corp 62 Old Stratford Rd Shelton Conn
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Simonds Worden White Co Dayton 7 Ohio
Taylor-Stiles & Co Riegelsville N J
J D Wallace & Co P O Box 41 Warsaw Ind
S A Woods Machine Co Boston 27 Mass
Yates-American Machine Co Beloit Wis

Knobs and Pulls, cabinet and drawer

Amerock Corp 4000 Auburn Rockford Ill

Baldwin Mfg Corp 841 Wyomissing Blvd Reading Pa
Chicago Wood & Plastic Plants Co 4201 W Irving Park Chicago 41 Ill
R F Cooke Mfg Co Orange Mass
Frantz Mfg Co Sterling Ill
Knape & Vogt Mfg Co 658 Richmond St N W Grand Rapids 4 Mich
National Mfg Co 1st Ave S Sterling Ill
Penn-Akron Corp 32-01 57th St Woodside 77 N Y
W H Schlee Inc Lockport N Y
Slaymaker Lock Co 115 S West End Av Lancaster Pa
H A Stiles Co 160 N Washington St Boston 14 Mass
Tassell Hdwe Co 4135 Lake Michigan Dr Grand Rapids Mich
Waddell Mfg Co 1117 Taylor Av NW Grand Rapids 2 Mich

WOOD KNOBS AND PULLS

For Hardware Trade

Smoothly sanded, ready-to-finish knobs and pulls of close-grain hardwood are made in variety of designs for virtually every use. Pre-threaded for easy installation, screws included. Displays available.

Waddell Manufacturing Co.

1117 Taylor Ave., N. W., Grand Rapids, Mich.

Washington Steel Products Inc Dept AL 1 1940 E 11th St Tacoma 2 Wash
The Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Lacquer

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Breinig Bros Inc 1st & Harrison Sts Hoboken N J
Desmond Brothers Paint Co 1826 W 54th Los Angeles 62 Calif
Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
E I duPont de Nemours & Co Inc Wilmington 98 Del
The Empire Varnish Co 2636 E 76th St Cleveland 4 Ohio
Felton Sibley & Co 136 N 4th Philadelphia Pa
Krylon Inc Ford & Washington Sts Norristown Pa
Lowe Brothers Co 424 E 3rd Dayton 2 Ohio
The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill
Murphy Paint Corp Raymond Commerce Bldg Newark N J
National Lead Co 111 Broadway New York 6
The Patterson Sargent Co 1325 E 38th St Cleveland 14 Ohio
Pittsburgh Plate Glass Co Dept AL 632 Ft Duquesne Blvd Pittsburgh 22 Pa
Pratt-Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Sapolin Paints Inc 329 E 42nd St New York 17 N Y
Seaboard Lacquer 3105 W Cold Spring Lane Baltimore Md
Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 6 Ohio
Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
Sillers Paint & Varnish Co 3325 S Garfield Ave Los Angeles 22 Calif
United States Plywood Corp 55 W 44th St New York 36
Woodfinishing Products Co 34-46 Industrial Ave New York 61 N Y

Ladder Jacks, Accessories

W W Babcock Co Delaware Av Bath N Y
Bil-Jax Inc P O Box 38 Archbold Ohio
Ladder Products Inc 41 Smith Cambridge Mass
Patent Scaffolding Co 38-21 12th Long Island City 1 N Y
Ridgely Trimmer Co 1300 Kenton Springfield Ohio
Sabin Machine Co 6536 Carnegie Ave Cleveland 3 Ohio
Steplight Products Co Lovejoy Ga

Ladders, aluminum

Air Master Corp 20th St and Allegheny Ave Philadelphia 32 Pa
Aluminum Ladder Co Worthington Pa
American Ladder & Scaffold Co 5497 N W 7th Av Miami 37 Fla
W W Babcock Co Bath New York
The Ballymore Co Lincoln & Garfield Aves West Chester Pa
Duraladd Products Corp P O Box145 Dunellen N J
Laddercraft Corp 2027 W Mission Rd Alhambra Calif
Louisville Ladder Co 1101 W Oak St Louisville 10 Ky
Metallic Ladder Mfg Corp 2 Sheldon St Randolph N Y
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Putnam Rolling Ladder Co 30 Howard New York 13 N Y
Howard B Rich Inc P O Box 120 Carrollton Ky
Safway Steel Products Inc 6200 S State St Milwaukee 13 Wis
Scranton Aluminum Mfg Co 419 S Wyoming Ave Scranton Pa
Sky Service Corp Hiway 57 at Municipal Airport Evansville Ind
Steplight Products Co Lovejoy Ga
R D Werner Co 295 5th Ave New York 16 N Y

Ladders, disappearing

(See Stairways, disappearing)

Ladders, extension

Ace High Ladder Co Inc 609 Jackson Av New York 55 N Y
Archbold Ladder Co Archbold Ohio
W W Babcock Co Bath N Y
John Bacon Corp Gasport N Y
Bauer Mfg Co Palmer St Wooster Ohio
John Berg Mfg Co 5319 S LaSalle St Chicago 9 Ill
Bishop Ladder Co Hartford Conn
Breyer Bros Whiting & Co Waupun Wisc
The J R Clark Co Spring Park Minn
Coronet Aluminum Mfg Corp 885 Sheffield Ave Brooklyn 7 N Y
Davenport Ladder Co Davenport Iowa
Dayton Safety Ladder Co 2337 Gilbert Av Cincinnati Ohio
Duo-Safety Ladder Corp 813 Ninth Oshkosh Wis
A W Flint Co 192 Chapel New Haven Conn
Goshen Churn & Ladder Co Goshen Ind
Goshen Mfg Co Goshen Ind
Heider Mfg Co Carroll Iowa
Holland Ladder & Mfg Co 1055 W 17th Holland Mich
Howard Mfg Co Kent Wash
Laddercraft Corp 2027 W Mission Rd Alhambra Calif
Los Angeles Ladder Co 6238 S Alameda Los Angeles Calif
Michigan Ladder Co Ypsilanti Mich
Moulton Ladder Mfg Co Somerville Mass
Newark Ladder & Bracket Co Inc 1 Central Ave Clark Township New Jersey
Penn Swing & Ladder Co Lancaster Pa
Putnam Rolling Ladder Co Inc 30 Howard New York 13 N Y
Howard B Rich Inc P O Box 120 Carrollton Ky
The Richbilt Manufacturing Co 3277 Spring Grove Av Cincinnati 25 Ohio
Rowe Mfg Co Galesburg Ill
John S Tilley Ladders Co Inc 116 Second St Watervliet N Y
Woodenware Products Corp 122 N 7th St Louis 1 Mo
Zoss Ladder & Mfg Co 4901 SW Macadam Ave Portland Ore

Ladders, magnesium

Modern Magnesium Products Inc 110 Front Palmer Mass
Putnam Rolling Ladder Co 30 Howard New York 13 N Y
White Metal Rolling & Stamping Corp 372 Lafayette New York 3 N Y

Ladders, step, extension

W W Babcock Co Bath New York
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
The Goshen Mfg Co Inc Goshen Ind
Lincoln Mfg Co Inc Westminster Md
Howard B Rich Inc P O Box 120 Carrollton Ky
Rowe Mfg Co Galesburg Ill
Scranton Aluminum Mfg Co 419 S Wyoming Ave Scranton Pa
Terrace Wood Products Co 113 Elizabeth Av Elizabeth 1 N J

Ladders, step, folding

Ace High Ladder Co Inc 609 Jackson Av New York 55 N Y
Archbold Ladder Co Archbold Ohio
W W Babcock Co Bath N Y
John Bacon Corp Gasport N Y
Bauer Mfg Co Palmer St Wooster Ohio
John Berg Mfg Co 5319 S LaSalle St Chicago 9 Ill
Bishop Ladder Co Hartford Conn
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
The J R Clark Co Spring Park Minn
Coronet Aluminum Mfg Corp 885 Sheffield Ave Brooklyn 7 N Y
Davenport Ladder Co Davenport Iowa
Dayton Safety Lumber Co 2337 Gilbert Ave Cincinnati Ohio
Duo-Safety Ladder Corp 813 Ninth Oshkosh Wis
Goshen Churn & Ladder Co Goshen Ind
Heider Mfg Co Carroll Iowa
Holland Ladder & Mfg Co 1055 W 17th Holland Mich
Howard Mfg Co Kent Wash
Laddercraft Corp 2027 W Mission Rd Alhambra Calif
Lycoming Ladder Co Picture Rocks Pa
Michigan Ladder Co Ypsilanti Mich
Moulton Ladder Mfg Co Somerville Mass
Newark Ladder & Bracket Co Inc 1 Central Ave Clark Township N J
Paris Mfg Co South Paris Me
Penn Swing & Ladder Co Lancaster Pa
Putnam Rolling Ladder Co Inc 30 Howard New York 13 N Y
Howard B Rich Inc PO Box 120 Carrollton Ky
Rowe Mfg Co Galesburg Ill
Sunmaster Products Co Inc 160 Commercial Sunnyvale Calif
Thrasher Mfg Co Inc Perrysburg N Y
John S Tilley Ladder Co Inc 116 Second St Watervliet N Y
White Wood Products Co Bogalua La
Woodenware Products Corp 122 N 7th St Louis 1 Mo
Zoss Ladder & Mfg Co 4901 SW Macadam Av Portland Oreg

Ladders, stool, step

(See Stools, step ladder)

Ladders, wood

American Ladder & Scaffold Co 5497 N W 7th Av Miami 37 Fla
W W Babcock Co Delaware Av Bath N Y
Bauer Mfg Co Palmer St Wooster Ohio
Beh & Co Inc 1150 Broadway New York 1
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Breyer Bros Whiting Co Waupun Wis
The J R Clark Co Spring Park Minn
Davenport Ladder Co 2365 McKinley Av Davenport Iowa
Dayton Safety Ladder Co 2337 Gilbert Av Cincinnati 6 Ohio
A W Flint Co 192 Chapel New Haven 7 Conn
The Goshen Churn & Ladder Co Inc Goshen 4 Ind
Goshen Mfg Co Goshen Ind
Holland Ladder & Mfg Co 1055 W 17th St Holland Mich
Howard Mfg Co Kent Wash
Michigan Ladder Co Ypsilanti Mich
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Howard B Rich Inc P O Box 120 Carrollton Ky
Richbilt Mfg Co 3277 Spring Grove Av Cincinnati 25 Ohio

Rowe Mfg Co Galesburg Ill
John S Tilley Ladders Co Inc 116 Second St Watervliet N Y
Topping Ladder Co Marion N Y
Woodenware Products Corp 122 N 7th St St Louis 1 Mo
Zoss Ladder & Mfg Co Portland 1 Ore

Laminated Arches
(See Arches, laminated)

Laminated Beams
(See Beams, glued, laminated)

Laminated Rafters
(See Rafters, laminated)

Laminated Trusses
(See Trusses, wood)

Lamp Posts
Akron Products Co Seville Ohio
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
J W Fiske Iron Works Dept AL 78 Park Pl New York 7 N Y
Imperial Lighting Products Co Box 427 Loyalhanna Park Latrobe Pa
Liteway Mfg Corp Box 793 Middletown Conn
Wm J Samoce Iron Co 917 Military Rd Kenmore 17 N Y
Vandy Craft 14105-1712 Merchandise Mart Chicago 54
John C Virden Co 6103 Longfellow Ave Cleveland 3 Ohio
Williams Products Co Inc 6127-37 Cedar Av Philadelphia 43 Pa

Lamps, electric, incandescent
Emerson-Pryne Co P O Box 698 Pomona Calif
General Electric Co Large Lamp Dept Nela Park Cleveland 12 Ohio
Imperial Lighting Products Co Box 427 Loyalhanna Park Latrobe Pa
Marvel Lamp Co 307 Newark Hoboken N J
Sylvania Electric Products 1740 Broadway New York 19 N Y
John C Virden Co 6103 Longfellow Ave Cleveland 3 Ohio
Westinghouse Electric Corp Box 868 Pittsburgh 30 Pa

Lamps, extension, electric, portable
Acme-Lite Mfg Co 401 N Wood St Chicago 22 Ill
Cable Electric Products Inc 234 Daboll Providence 7 R I
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza S Long Island City 1 N Y
Michael Electric Co Inc New Haven 1 Conn
Royal Electric Co Inc 95 Grand Av Pawtucket R I
Save Lamp Co 3687 Ash Baltimore 11 Md
Standard Portable Cord Co Inc 1310 E Second Jamestown N Y
T G Wilkinson & Co Bringhurst Ind
Daniel Woodhead Co 15 N Jefferson Chicago Ill

Lamps, fluorescent tube
General Electric Co Large Lamp Dept Nela Park Cleveland 12 Ohio
Marvel Lamp Co 307 Newark Hoboken N J
Sylvania Electric Products 1740 Broadway New York 19 N Y
Westinghouse Electric Corp Box 868 Pittsburgh 30 Pa

Lamps, kerosene oil
Aladdin Industries Inc 703 Murfreesboro Rd Nashville Tenn
Farmer Mfg Co 2860 Gravois St Louis Mo
Robert E Miller & Co Inc 35 Pearl St New York N Y
Plume & Atwood Mfg Co Thomaston Conn
Rubicon Inc 10 E 40th New York 16 N Y
S-F Appliances Ltd 110 Newman St So Hackensack N J
Scott Depot Glass Co Scott Depot W Va
United States Glass Co Tiffin Ohio

Lamps and Lanterns, gasoline
American Gas Machine Co Inc Alberta Lea Minn
Arnold Dain Corp Rt 6 Mahopac N Y
Otto Bernz Co Inc 280 Lyell Av Rochester 6 N Y
Coleman Co Inc 248 N St Francis Wichita 1 Kans
Cupples Co 2652 S Hanley Rd St Louis 17 Mo
Justrite Mfg Co 2061 N Southport Av Chicago 14 Ill
Liteway Mfg Corp Box 792 Middletown Conn
Reflecto Letters Inc 411 E 101st St New York 29 N Y
Wm J Samoce Iron Co 917 Military Rd Kenmore 17 N Y
S F Appliances Ltd 110 Newman St S Hackensack N J (Incandescent mantles)
The Stewart Iron Wks Co Inc 2251 Stewart Blk Cincinnati Ohio (ornamental iron)

Latches, door
(See Hardware, latches, door)

Latches, gate
Arrowsmith Tool & Die Corp 9700 Bellanca Av Los Angeles 45 Calif
Autoyre Co Sub of Ekco Products Co 221 N LaSalle St Chicago Ill
P & F Corbin Div The American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Clay Equipment Corp Cedar Falls Iowa
Ideal Brass Works 250 E 5th St Paul 1 Minn
Lawrence Bros Sterling Ill
Lockwood Hwde Mfg Co 35 Daniels St Fitchburg Mass
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Av Sterling Ill
Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Richards-Wilcox Mfg Co 226 Third St Aurora Ill
Russell & Erwin Div Amer Hdwe Corp New Britain Conn
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Stanley Works Hdwe Div New Britain Conn
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn

Lath, gypsum
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
The Celotex Corp Dept AL-45 120 S LaSalle St Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Grand Rapids Plaster Co 1204 Peoples National Bank Bldg Grand Rapids 2 Mich
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
National Gypsum Co 325 Delaware Buffalo 2 N Y
The Ruberoid Co 500 Fifth Av New York 36
U S Gypsum Co 300 W Adams Chicago 6 Ill

Lath Hangers, metal
(See Hangers, metal lath)

Lath, insulating
Armstrong Cork Co 4201 Rieker Lancaster Pa
Bestwall-Certain-teed Products Corp 120 E Lancaster Ardmore Pa
The Celotex Corp 120 S LaSalle St Dept AL-45 Chicago 3 Ill
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
National Gypsum Co 325 Delaware Av Buffalo 7 N Y
Plastergon Wall Board Co 196 Philadelphia Av Buffalo 7 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wood Conversion Co 1st Natl Bk Bldg St Paul 1 Minn

Lath, metal
Alabama Metal Lath Co Box 992 Birmingham 1 Ala
The Bostwick Steel Lath Co 107 Heaton Niles Ohio
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Keystone Steel & Wire Peoria 7 Ill
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Penn Metal Co Inc 40 Central St Boston 9 Mass
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Soule Steel Co 1750 Army San Francisco 19 Calif
Truscon Steel Div Republic Steel Corp 1215 Albert Youngstown Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Lath, wire
Ceco Steel Products Corp 3601 West 26th St Chicago 50 Ill
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa

Lathes, home workshop
American Machine & Tool Co Inc of Pennsylvania Royersford Pa
Atlas Prem Co 1915 N Pitcher St Kalamazoo Mich
Boice-Crane Co 1000 W Central Toledo 6 Ohio
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Pittsburgh 8 Pa
Magna Power Tool Corp Box 2808 Menlo Park Calif
Duro Metal Products Co 2649 N Kildare Chicago 39 Ill
Reamstown Products Co Reamstown Pa
Toolkraft Corp 447 Meadow Waterbury Conn

Lathing Systems, suspended ceiling
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Inland Steel Products Co 4029 W Burnham Milwaukee Wis
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Laundry Chutes
(See Chutes, laundry)

Lavatories
Alliance Ware Alliance Ohio
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Briggs Mfg Co 3002 Miller Detroit 11 Mich
Chicago Pottery Co 1920 N Clybourn Chicago Ill
Crane Co 836 S Michigan Av Chicago 5 Ill
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
Gerber Plumbing Fixtures Corp 232 N Clark St Chicago Ill
Kohler Co Kohler Wis
Shirley Corp 232 E St Joseph Indianapolis 2 Ind
Universal-Rundle Corp 144 Cartuehrs New Castle Pa
U S Porcelain Enamel Co 4635 E 52nd Los Angeles 22 Calif

Lawn Fence and Gates
(See Fence and Gates, lawn and ornamental)

Lead, red
Devoe & Raynolds Co 401 W Main St Louisville 2 Ky
National Lead Co 111 Broadway New York 6 N Y

Lead, white
Acme Quality Paints 8250 St Aubin Detroit 11 Mich
Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
National Lead Co 111 Broadway New York 6 N Y
Sherwin-Williams 101 Prospect NW Cleveland 1 Ohio

Legs, bench
The Adams Co 106 E 4th St Dubuque Iowa
Belson Mfg Co E River Rd North Aurora 4 Ill
Chicago Hdwe Fdry Co 2500 Commonwealth North Chicago Ill

The R G Coffman Co P O Box 1113 Orlando Fla
Heyer Mfg & Sales Co Dept AL P O Box H Chadwick Ill
Hoffman Iron & Steel Co Vienna Ohio
Standard Pressed Steel Co Box 195 Jenkintown Pa
Syracuse Alloy Metals Corp 518 N State Syracuse 3 N Y

Legs, furniture, metal

Adams Co 106 East 4th St Dubuque Iowa
All-Luminum Products 36th & Reed Phiadelphia 48 Pa
Barber Mfg Co 2655 Nicollet Av Minneapolis Minn
Belson Mfg Co E River Rd North Aurora 4 Ill
Dennix Products Co Dept AL 38-04 Downing St Flushing 54 N Y
W Diamond Mfg Co 1100 Altamont Av Schenectady 7 N Y
Heyer Mfg & Sales Co Dept AL P O Box H Chadwick Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Top Products Supply Co Inc 401 N W 71st St Miami 38 Fla
Jack Triangle Co Inc Haysville Kan
Waco Mfg Co 3565 Wooddale Ave Minneapolis 16 Minn
Wagner Mfg Co 122 W 1st Cedar Falls Iowa

Legs, furniture, wood

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Dennix Products Co Dept AL 38-04 Downing St Flushing 54 N Y
Ello Wood Products Co 8017 S Drexel Ave Chicago 19 Ill
Gerber Products Inc 2540 Farrar St Louis 7 Mo
IXL Handle Co Dexter Mo
Indiana Handle Co Paoli Ind
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Perry Furniture Co 209 Front Ave NW Grand Rapids 2 Mich
Top Products Supply Co 401 N W 71st St Miami 38 Fla

Legs, furniture, wrought iron

American Fixture & Mfg Co 2300 Locust St St Louis 3 Mo
Angelus Wrought Iron Co 2911 Whittier Los Angeles Calif
Belson Mfg Co E River Rd North Aurora 7 Ill
E F Brewer Co 4835 N 12th St Butler Wis
R G Coffman Co Inc P O Box 1113 Orlando Fla
Dennix Products Co Dept AL 38-04 Downing St Flushing 54 N Y
Hoffman Iron & Steel Co Vienna Ohio
Nord-Craft Industries Madeira Ohio
Quality Iron Wks 187 Gardner West Roxbury 32 Mass
Sayescrest Co Dexter Horton Bldg Seattle 4 Wash
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Top Products Supply Co Inc 401 N W 71st St Miami 38 Fla
Triangle Jack Co Inc Haysville Kans

Letter Boxes

(See Boxes and Accessories, mail)

Letters

(See Numbers and Letters)

Levels, carpenters' and masons'

C L Berger & Sons 37 Williams Roxbury 19 Boston Mass
Builders' Line Holders Inc 137 Park Newton 58 Mass
Empire Level Mfg Co 10930 W Potter Rd Milwaukee 13 Wis
Exact Level & Tool Mfg Co Inc High Bridge N J
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
John H Graham & Co 105 Duane New York 8 N Y
Hydrolevel 27 De Soto Av Ocean Springs Miss
Levelall 97 E Webster Rockland Mass
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Mayes Bros Tool Mfg Co Port Austin Mich
Millers Falls Co 57 Wells Greenfield Mass
The Peck Stow & Wilcox Co Southington Conn
Peerless Level & Tool Co Sterling Ill
Sands Level & Tool Co Clinton Ind
Simplex Level Co Box 329 Jackson Mich
Stanley Tools Div Stanley Works New Britain Conn
L S Starret Co Athol Mass
David White Instrument Co Dept J 2051 N 19th St Milwaukee 5 Wis

Levels, surveyors'

(See Instruments, surveying)

Lift, lumber

(See Lumber Lifts)

Lifts, sash

(See Hardware, window)

Lighting Equipment, commercial, industrial

Benjamin Elec Mfg Co DesPlaines Ill
Imperial Lighting Products Co Loyalhanna Park Latrobe Pa
Large Lamp Dept General Electric Co Nela Park Cleveland 12 Ohio
Albert Sechrist Mfg Co 4990 Acoma St Denver 16 Colo

Lighting Fixtures

(See Fixtures, lighting)

Lighting Plants

Dayton Electric Mfg Co 126 S Oakley Blvd Chicago 12 Ill
Fairbanks Morse & Co 600 S Michigan Chicago 5 Ill
Katolight Corp 1st at Chestnut Mankato Minn
Kohler Co Kohler Wis
Onan & Sons 2694 University Ave SE Minneapolis Minn
Pacific Mercury Mfg Corp 14052 Burbank Blvd Van Nuys Calif
Pioneer Gen-E-Motor Corp 5841 W Dickens Chicago 39 Ill

Lightning Rods

American Lightning Rod Co 917 O St Lincoln Nebr
Burkett Lightning Rod Co Fremont Ohio
Electra Protection Co Inc 11 N Pearl St Albany 7 N Y
Independent Protection Co 1604 S Main Goshen Ind
West Dodd Lightning Conductor Corp 116 W Lafayette St Goshen Ind

Lime, agricultural

The Carney Co Inc Mankato Minn
Henry Cowell Lime & Cement Co 2 Market St San Francisco 11 Calif
Gibsonburg Lime Products Co Gibsonburg Ohio
Marblehead Lime Co 308 W Washington St Chicago 6 Ill
Miller Products Co Ft of S W Caruthers St Portland 1 Oreg
National Lime & Stone Co Findlay Ohio
Ohio Lime Co Woodville Ohio
Standard Lime & Stone Co First National Bank Baltimore 3 Md
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo 2 Ohio

Lime, finishing

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
California Stucco Products of N E 167 Waverly Cambridge 39 Mass
The Celotex Corp 120 S LaSalle St Dept AL-45 Chicago 3 Ill
Fairmont Wall Plaster Co Fairmont W Va
Marblehead Lime Co 308 W Washington St Chicago 6 Ill
Ohio Lime Co Woodville Ohio
Standard Lime & Cement Co 1st Natl Bank Bldg Baltimore 3 Md
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo 2 Ohio

Lime, hydrated

Ash Grove Lime & Portland Cement Co Fairfax Bldg Kansas City 6 Mo
Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
The Celotex Corp 120 S La Salle Chicago 3 Ill
Ohio Lime Co Woodville Ohio
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo 2 Ohio

Lime, masons'

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
The Carney Co Inc Mankato Minn
The Celotex Corp Dept AL-45 120 S La Salle St Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Marblehead Lime Co 308 W Washington St Chicago 6 Ill
National Gypsum Co 325 Delaware Buffalo 2 N Y
Ohio Lime Co Woodville Ohio
Standard Lime & Cement Co 1st Natl Bank Bldg Baltimore 3 Md
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo 2 Ohio

Lime Plaster

(See Plaster, lime)

Lime, small package

Ohio Lime Co Woodville Ohio
Tiger Brands Inc Div of Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo 2 Ohio

Lines, chalk and masons'

Cedarberg Mfg Co Inc 529 S 4th St Minneapolis 15 Minn
Cleveland Mills Co Lawndale N C
Evans Rule Co 410 Trumbull Elizabeth 5 N J
John H Graham & Co 105 Duane New York 8 N Y
King Cotton Cordage 105 Duane St New York 8 N Y

King Cotton ®
CHALK and MASON'S LINE
105 Duane Street, New York 8, N.Y.

Puritan Cordage Mills Inc Dept ALD 1205 E Washington Louisville Ky
Rocky Mount Cord Co Box 1271 Rocky Mount N C
Tennessee Line & Twine Co Elizabethton Tenn

Lines, clothes

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
The Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Continental Steel Corp 1109 S Main Kokomo Ind (Wire)
John H Graham & Co 105 Duane New York 8 N Y
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
King Cotton Cordage 105 Duane New York 8 N Y
Kordite Co. Macedon N Y (Plastic)
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Puritan Cordage Mills Inc Dept ALD 1205 E Washington St Louisville 6 Ky

CLOTHESLINES BY PURITAN
Write for your Portfolio File of Puritan's complete line of cordage items.
PURITAN CORDAGE MILLS
1205 E. Washington St., Dept. ALD
LOUISVILLE 6, KENTUCKY

Reese Padlock Co Lancaster Pa (Tighteners)
Reliance Plastic & Chemical Corp Box 2627 Paterson N J
Rocky Mount Cord Co Box 1271 Rocky Mount N C
Samson Cordage Works 470 Atlantic Boston 10 Mass
S-S Mfg Co 11320 Watertown Plank Rd Milwaukee 13 Wis (Holders)
Shuford Mills Drawer 340 Hickory N C

Lining, closet, aromatic red cedar

(See Closet Lining, cedar)

Linoleum

Armstrong Cork Co 4201 Rieker Lancaster Pa
Fibreboard Paper Products Corp 475 Brannan San Francisco 19 Calif
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
Sloane-Delaware Floor Products Div Congoleum-Nairn Trenton N J

Linoleum Cleaners

(See Cleaners, linoleum)

Linoleum Knives

(See Knives, linoleum)

Linoleum Laying Tools

(See Tools, linoleum and tile laying)

Linoleum Paste

Armstrong Cork Co 4201 Rieker Lancaster Pa
The Camp Co Inc 6958 S State St Chicago Ill
Commercial Paste Co 804 Buttles Columbus 8 Ohio
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Gold Seal Div Congoleum-Nairn 195 Belgrove Dr Kearny N J
Hayes Adhesives Co Union Blvd at Brown Ave St Louis 15 Mo
Kentile 58 Second St Brooklyn 15 N Y
Standard Paste & Glue Co 3620 W 38th Chicago 32 Ill
Tamms Industries Inc 228 N La Salle St Chicago 1 Ill
Templar Oil Products Co 127 51st Brooklyn 32 N Y

Linseed Oil

(See Oil, linseed)

Lintels, steel

The Adams Co 106 E 4th St Dubuque Iowa
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Cleveland Steel Specialty Co 2771 E 91st Cleveland 5 Ohio
Copco Steel & Engineering Co 14025 Grand River Detroit 27 Mich
The Davis & Siehl Co Dept L Box 78 Sta Cincinnati 23 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Gabriel Steel Co 12700 Sherwood Detroit Mich
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Kewanee Mfg Co 157 Lynch Kewanee Ill
Metal Crafters P O Box 830 Cedar Rapids Ia
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Ohio
Superior Fireplace Co Dept 581 4325 Artesia Ave Fullerton Calif 601 N Point Rd Baltimore 6 Md
Southern Wire & Iron Wks 441 Memorial Dr S E Atlanta Ga
Truscon Steel Co Div Republic Steel Corp 1058 Albert St Youngstown 1 O
Vento Steel Products Co Inc 249 Colorado St Buffalo 15 N Y
Vestal Mfg Co P O Box 152 Sweetwater Tenn

Load Binders

(See Binders, load)

Loaders, bucket

(See Conveyors, portable, belt, bucket bulk materials)

Loaders, front end

Allis-Chalmers Mfg Co Construction Machy Div 1126 S 70th Milwaukee Wis
Henry Mfg Co Inc 1700 N Clay Topeka Kansas
The Frank G Hough Co 972 Seventh St Libertyville Ill
International Harvester Co Dept AL P O Box 7333 Chicago 80 Ill
Massey-Ferguson Industrial Div 1069 S West St Wichita 13N Kansas
Mixermobile Mfg Inc 8027 N E Killingsworth Portland 20 Ore
Tractomotive Corp County Line Rd Deerfield Ill

Lockers, steel

Equipto Div Aurora Equip Co 422 Cleveland Aurora Ill
Lyon Metal Products 450 Madison Aurora Ill
Penco Metal Products Div Alan Wood Steel Co Oregon Av & Swanson St Philadelphia 48 Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio

Locks

(See Hardware, locks, door)

Locks, padlock

(See Hardware, padlocks)

Locks, sash

(See Hardware, window)

Log Cabin Panels, prefabricated

Penobscot Cabin Co Box 100 Camden Maine

Logs, fireplace, electric

Mercer Products Inc 27 Howard New York 13 N Y
Stanton Products Inc 204-10 Jamaica Av Hollis 7 N Y
Westchester Brickote Products Co Inc 1526 Williams Bridge Rd New York 61 N Y

Logs, fireplace, gas

Armstrong Products Corp 7th Av & First Huntington W Va
Chattanooga Royal Co Chattanooga Tenn
Jackes-Evans Mfg Co 4410 Geraldine Av St Louis 15 Mo
Mercer Products Inc 27 Howard New York 13 N Y
Ohio Fdry & Mfg Co Steubenville Ohio
Superior Fireplace Co Dept 581 4325 Artesia Fullerton Calif 601 N Point Rd Baltimore 6 Md
Westchester Brickote Products Co Inc 1526 Williams Bridge Rd New York 61 N Y

Log Siding

Abbott Fox Lbr Co Iron Mountain Mich
Air-Lock Log Co Inc P O Box 1078 Prescott Ariz
Alexander-Stewart Lbr Co Prineville Ore
Anaconda Co Bonner Mont
Angelina County Lbr Co Keltys Tex
W E Belcher Lbr Co Inc Centreville Ala
Bradley Southern Div Potlatch Forests Inc PO Box 820 Warren Ark
Browns Tie & Lbr Co McCall Idaho
Paul Bunyan Lumber Co Susanville Calif
California Redwood Assn 576 Sacramento San Francisco Calif
Canadian Forest Products Ltd Vancouver B C Can
Collins Pondosa Lbr Co Pondosa Ore
C M Christiansen Co Phelps Wis
Connor Lbr & Land Co Wausau Wis
Cummer Sons Cypress Co Jacksonville Fla
Dierks Forests Inc Kansas City Mo
Duke City Lumber Co P O Box 1364 Albuquerque N Mex
Fordyce Lbr Co P O Box 660 Fordyce Ark
Forest Products Div P O Box 1125 Shreveport 90 La
Gillies Bros Braeside Ont Canada
Goodman Lumber Co Goodman Wis
Edward Hines Lbr Co Chicago 2
Kirby Lbr Corp Houston Texas
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McCloud Lbr Co Minneapolis Minn
Mauk Seattle Lbr Co Seattle 1 Wash
J Neils Lbr Co Div of St Regis Paper Co 705 Public Service Bldg Portland Ore
Rainy Lake Lbr Co Ltd Chicago 2
Redwood Sales Co 1430 Russ Bldg San Francisco 4 Calif
Roddis Plywood Corp Marshfield Wis
Rosboro Lbr Co Springfield Ore
Rounds Lumber Co 620 Market St San Francisco 4 Calif
St Maries Lbr Co St Maries Idaho
Seattle Cedar Lbr Mfg Co Seattle 7 Wash
Southwest Lumber Mills Inc P O Box 908 Phoenix Ariz
Union Lbr Co Fort Bragg Calif
Walton Lbr Co Everett Wash
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
Winton Lbr Sales Co Minneapolis 2 Minn
Wood Lbr Co Birmingham Ala

Logging Tools

(See Tools, logging)

Lounges, dining

(See Nooks, breakfast)

Louvers, wood

(Inserts for Doors)
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Glass Arts Inc 5565 NW 36th Ave Miami Fla
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
The Silcrest Co 100 Thomas St Wausau Wisc
Southern Door Lite Co Inc 46 Westland Blvd S W Sta A Atlanta 10 Ga
Sun Air Products Mfg Co 1840 N E 144th St No Miami Fla
Visador Co 8500 Sovereign Row Dallas Tex

Lubricants, door, window, drawer

American Grease Stick Co Muskegon Mich
American Oil Co American Bldg Baltimore 5 Md
Deeto Products Co 54 Broadway Salem Mass
Jos Dixon Crucible Co 167 Wayne Jersey City 2 N J

Lumber, ash

S B Adams Lbr Co Box 345 Mobile Ala
Aetna Plywood & Veneer Co 1721 Elston Ave Chicago 22 Ill
Ahonen Lbr Co Ironwood Mich
Anderson-Tully Co Memphis 10 Tenn
Angelina Hardwood Sales Co Lufkin Tex
Argent Lbr Co Hardeeville S C
Atlanta Oak Flg Co Atlanta 1 Ga
Atlantic Lbr Co 88 Broad St Boston Mass
Belcher Lumber Sales Co Ltd P O Box 139 Centreville Ala
Bemis Hardwood Lbr Co Robbinsville N C
J W Black Lbr Co Corning Ark
Breece-White Mfg Co Eudora Ark
Bristol Door & Lbr Corp Bristol Va
E L Bruce Co Memphis 1 Tenn
W T Carter & Bro Houston Tex
Chapman & Dewey Lbr Co Memphis Tenn
Cherry River Boom & Lbr Co Richmond W Va
Conasauga River Lbr Co Conasauga Tenn
Connor Lbr & Land Co Wausau Wis
Copeland Lbr Co Chicago Ill
Cotton & Hanlon Odessa N Y
M E Crisp Lbr Co Welch W Va
Davis Bros Lbr Co Ltd Ansley La
Dierks Forests Inc Kansas City Mo
Edens-Birch Lbr Co Corrigan Tex
M B Farrin Lbr Co Spring Grove & Station Ave Cincinnati O
Fordyce Lbr Co P O Box 660 Fordyce Ark
Abbott Fox Lbr Co Iron Mountain Mich
Forest Products Div P O Box 1125 Shreveport 90 La
Georgia-Pacific Corp Augusta Ga
Goodman Lbr Co Goodman Wis
Greene Bros Lbr Co Inc Elizabethtown N C
Gurdon Lbr Co Gurdon Ark
Hall-Inser Lbr Co Armory Miss
Hall & Neely New Albany Miss
Hallett Mfg Co Inc Mobile 2 Ala
Hamer Lbr Sales Co Kenova W Va
Hardwood Corp of America Ashville N C
Hillyer Deutsch Edwards Inc Oakdale La
Holly Hill Lbr Co Holly Hill S C
Jackson Sawmill Co Jackson Tenn
J M Jones Lbr Co Natchez Miss
Walter Kellogg Lbr Co Inc Monroe La
Kimberly-Clark of Michigan Inc Neenah Wis
King Lbr Industries Canton Miss
Korn Industries Inc Sumter S C
R F Learned & Son Natchez Miss
Lightsey Bros Miley S C
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McCracken & McCall Inc Lexington 9 Ky
Madson Lbr & Flooring Co Spring Valley Wis
Mansfield Hardwood Lbr Co Shreveport La
Roy O Martin Lbr Co Inc Alexandria La
Marshall Lbr Co Marion N C
Meadow River Lbr Co Rainelle W Va
Menominee Indian Mills Neopit Wis
Miller & Co Inc Selma Ala
Mobile River Sawmill Co Inc Mt Vernon Ala

Mowbray & Robinson Lbr Co Cincinnati Ohio
The Mower Lbr Co Charleston 28 W Va
Reynolds-Gammill Lbr Co El Dorado Ark
Reynolds-Manley Lbr Co Savannah Ga
Roddis Plywood Corp Marshfield Wis
Scotch Lbr Co Fulton Ala
James E Stark Co Memphis 10 Tenn
Stuart Lbr Corp Stuart 10 Va
Turner Lbr Co LeMoyen La
Urania Lbr Co Ltd Urania La
Veach-May-Wilson Inc Alcoa Tenn
Vestal Lbr & Mfg Co Knoxville Tenn
Warner Lbr Co Asheville N C
Wax Lbr Co Woodville Miss
J W Wells Lbr Co Montgomery 1 Ala
Williams-Brownell Inc Asheville N C
Williams & McKeithan Lbr Co Lynchburg Va
Williams & Voris Hardwood Co Jackson Miss
Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky
Wood Lbr Co Inc Memphis Tenn
United States Plywood Corp 55 W 44th St New York 36 N Y

Lumber, balsa

Balsa Ecuador Lbr Corp 500 5th Ave New York 36 N Y

Lumber, beech

S B Adams Lbr Co Box 245 Mobile Ala
Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Anderson-Tully Co Memphis 10 Tenn
Angelina Hardwood Sales Co Lufkin Tex
Atlanta Oak Flg Co Atlanta 1 Ga
Belcher Lumber Sales Co Ltd PO Box 128 Centreville Ala
Bemis Hardwood Lbr Co Robbinsville N C
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Bristol Door & Lbr Corp Bristol Va
E L Bruce Co Memphis 1 Tenn
C K Callahan & Sons Lbr Co Charlotte N C
Cathey-Ward Lbr Co Montgomery Ala
Chapman & Dewey Lbr Co Memphis Tenn
Cherry River Boom & Lbr Co Richwood W Va
Copeland Lbr Co Chicago
M E Crisp Lbr Co Welch W Va
Crossett Lbr Co Crossett Ark
Davis Bros Lbr Co Ansley La
Edens-Birch Lbr Co Corrigan Tex
D L Fair Lbr Co Louisville Miss
M B Farrin Lbr Co Spring Grove & Station Ave Cincinnati O
Fisher Bros Lbr Co Tuscaloosa Ala
Fordyce Lbr Co P O Box 660 Fordyce Ark
Forest Products Div P O Box 1125 Shreveport 90 La
Georgia-Pacific Corp Augusta Ga
Gooch Bros Lbr Co Yazoo City Miss
Goodman Lbr Co Goodman Wis
Hallett Mfg Co Inc Mobile 2 Ala
Hardwood Corp of America Asheville N C
Hillyer Deutsch Edwards Inc Oakdale La
Jackson Sawmill Co Jackson Tenn
J M Jones Lbr Co Natchez Miss
King Lbr Industries Canton Miss
R F Learned & Son Natchez Miss
Lightsey Bros Miley S C
Roy O Martin Lbr Co Inc P O Box 1110 Alexandria La
Menominee Indian Mills Neopit Wis
Miller & Co Inc Selma Ala
Mobile River Sawmill Co Inc Mt Vernon Ala
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
Ozan Lumber Co Prescott Ark
Reynolds-Gammill Lbr Co El Dorado Ark
Scotch Lbr Co Fulton Ala
Shannon Bros Lbr Co Memphis Tenn
James E Stark Co Memphis 10 Tenn
Sullivan Lbr Co Preston Ga
Urania Lbr Co Ltd Urania La
Vestal Lbr & Mfg Co Knoxville Tenn
Wax Lbr Co Woodville Miss
J W Wells Lbr Co Montgomery 1 Ala
Williams & McKeithan Lbr Co Lynchburg Va
Williams & Voris Hardwood Co Jackson Miss
Woods Lbr Co Inc Memphis Tenn

Lumber, birch

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Ahonen Lbr Co Ironwood Mich
J B Belcher Box 8 Bluefield W Va
Bemis Hardwood Lb Co Robbinsville N C
Cherry River Boom & Lbr Co Richwood W Va
C M Christiansen Co Phelps Wis
Clark Dickerson Lbr Co Reed City Mich
Connor Lbr & Land Co Wausau Wis
Copeland Lbr Co Chicago Ill
Cotton & Hanlon Odessa N Y
M E Crisp Lbr Co Welch W Va
Elliott Hardwood Co Inc Potsdam N Y
Endeavor Lbr Co Endeavor Pa
Everett Hardwood Lbr Co Everett Pa
M B Farrin Lbr Co Spring Grove & Station Ave Cincinnati O
Abbott Fox Lbr Co Iron Mountain Mich
Goodman Lbr Co Goodman Wis
Hamer Lbr Sales Co Kenova W Va
Hardwood Corp of America Asheville N C
Kimberly-Clark of Michigan Inc Neenah Wis
Madson Lbr & Flooring Co Spring Valley Wis
Meadow River Lbr Co Rainelle W Va
Menominee Indian Mills Neopit Wis
Mowbray & Robinson Lbr Co Cincinnati Ohio
The Mower Lbr Co Charleston 28 W Va
W M Ritter Lbr Co Columbus O
Roddis Plywood Corp Marshfield Wis
Stuart Lbr Corp Stuart 10 Va
Veach-May-Wilson Inc Alcoa Tenn
Vestal Lbr & Mfg Co Knoxville Tenn
Williams-Brownell Inc Asheville N C

Lumber Buggies

Electric Wheel Co Quincy Ill
Hawkeye Industries 820 Vivian St Longmont Colo

Lumber Carriers

(See Carriers, lumber, straddle)

Lumber, cedar

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Anderson-Tully Co Memphis 10 Tenn
Atlantic Lbr Co 88 Broad St Boston Mass
Geo C Brown Co Inc Greensboro N C
E L Bruce Co Memphis 1 Tenn
Robert O Foerster Lbr Co Inc Jacksonville Fla
Georgia-Pacific Corp Augusta Ga
Industrial Lbr Co Little Rock Ark
Miller & Co Jackson Tenn
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
R C Owen Co Hopkinsville Ky
Paterson-McInnis Lbr Co Gulf Hammock Fla
Richmond Cedar Works Norfolk Va
Rounds Lumber Co 620 Market St San Francisco 4 Calif
St Joe Lbr & Export Co Port St Joe Fla
Starry-Kelly Lbr Co Inc 1120 Old Nat'l Bk Bldg Spokane 1 Wash
Vestal Lbr & Mfg Co Knoxville Tenn
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Williams & Voris Lumber Co 2501 Dodds Chattanooga 7 Tenn

Lumber, cedar, incense

Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Medford Corp Medford Ore
Sun Studs Inc P O Box 789 Roseburg Ore
Paul Bunyan Lumber Co Susanville Calif
Michigan-California Lumber Co Camino Calif
Pickering Lumber Corp Standard Calif
Tarter, Webster & Johnson Inc P O Box 3498 San Francisco 19 Calif

Lumber, cedar, western red

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Aloha Lbr Corp Aloha Wash
Cheney Lumber Co 424 Tacoma Bldg Tacoma 1 Wash
Corvallis Lbr Co Corvallis Oregon
Diamond Lumber Co 323 Pittock Block Portland 5 Ore
Eclipse Lbr Co P O Box 1018 Everett Wash
Everett Lumber Co Box 913 Everett Wash
Georgia-Pacific Corp Equitable Bldg Portland 7 Oregon
Giustina Bros Lbr Co W 2nd St & Garfield Eugene Oregon
Robt Gray Cedar Co Inc Hoquiam Wash
Wm Hulbert Mill Co 12th St & &Bayside Everett Wash
Karlen-Davis Co Tacoma Bldg Tacoma 1 Wash
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Geo E Miller Lbr Co Equitable Bldg Portland 4 Oregon
Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
Robertson & Hackett Sawmill Co Vancouver B C Canada
Rosboro Lbr Co P O Box 1098 Springfield Oregon
Seattle Cedar Lbr Mfg Co 4703 Ballard Ave Seattle 7 Wash
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
Twin Harbors Lbr Co P O Box 956 Aberdeen Wash
Van Valer Lumber Co 306 Radio Central Bldg Spokane Wash
Walton Lbr Co P O Box 920 Everett Wash
West Coast Lumbermen's Assn 1410 SW Morrison Ave Portland 5 Ore
West Waterway Lbr Co P O Box 3205 Seattle 14 Washington
Weyerhaeuser Sales Co 1st National Bank Bldg St Paul 1 Minn
Williamette Valley Lbr Co P O Box 5 Dallas Oregon
Winton Lbr Sales Co 3100 W Lake St Minneapolis 2 Min
W A Woodard Lbr Co P O Box 97 Cottage Grove Oregon

Lumber, creosoted or salt treated

Atlantic Creosoting Co Port Wentworth Savannah Ga
J H Baxter & Co 120 Montgomery St San Francisco Calif
Belcher Lbr Sales Co Ltd Centreville Ala
Crossett Lbr Co Crossett Ark
Forest Products Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Edward Hines Lumber Co 77 W Washington Chicago 8 Ill
Koppers Co Koppers Bldg Pittsburgh 19 Pa
Lone Star Creosoting Co Gladwater Longview Tex
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
T R Miller Mill Co Brewton Ala
T J Moss Tie Co 3916 Geraldine St Louis 15 Mo
Pope & Talbot 3070 N W Front Portland 10 Oreg
Protexol Corp 50 Market Kenilworth N J
W J Smith Wood Preserving Co P O Box 703 Denison Texas
Southern Wood Preserving Co East Point Ga
Taylor-Colquitt Co 290 E Main Spartanburg S C
Texas Creosoting Co Orange Texas
West Coast Wood Preserving Co 1118 4th Seattle 1 Wash

Lumber, cypress

Anderson-Tully Co Memphis 10 Tenn
Angelina Hardwood Sales Co Lufkin Tex
Belcher Lumber Sales Co Ltd P O Box 128 Centreville Ala
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Breece-White Mfg Co Eudora Ark
E L Bruce Co Memphis 1 Tenn
Camp Mfg Co Inc Franklin Va
W T Carter & Bro Houston Tex
Chapman & Dewey Lbr Co Memphis Tenn
Crossett Lbr Co Crossett Ark
Cumner Sons Cypress Co Jacksonville Fla
Dierks Forests Inc Kansas City Mo
Edens-Birch Lbr Co Corrigan Tex
J E Elrod Lbr Co Charlotte N C
Flack-Jones Lbr Co Inc Moncks Corner S C
Fordyce Lbr Co P O Box 660 Fordyce Ark
Forest Products Div P O Box 1125 Shreveport 90 La
Greene Bros Lbr Co Inc Elizabethtown N C
Gurdon Lbr Co Gurdon Ark
Hall-Inzer Lbr Co Amory Miss
Hallett Mfg Co Inc Mobile 2 Ala
Hillyer Deutsch Edwards Inc Oakdale La
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Holly Hill Lbr Co Holly Hill S C
Lee Tidewater Cypress Co Perry Fla
Lightsey Bros Miley S C
Miller & Co Inc Selma Ala
T R Miller Mill Co Inc Brewton Ala
Miss-Valley Hardwood Co Inc Memphis Tenn
Mobile River Sawmill Co Inc Mt Vernon Ala
Reynolds & Manley Lbr Co Savannah Ga
Richmond Cedar Works Norfolk Va
Rush Lbr Co Hawkinsville Ga
Santee River Hardwood Co St Stephen S C
Schwing Lbr & Shingle Co Inc Plaquemine La
Shannon Bros Lbr Co Memphis Tenn
Sinclair Lbr Co Inc Laurinburg N C
James E Stark Co Memphis 10 Tenn
Thomas Lbr & Mfg Co Quincy Fla
Turner Lbr Co Lemoyen La
United Timber & Lbr Co Memphis Tenn
Urania Lbr Co Ltd Urania La
Vestal Lbr & Mfg Knoxville Tenn
J W Wells Lbr Co Montgomery 1 Ala

Williams & McKeithan Lbr Co Lynchburg Va
Williams & Voris Hardwood Co Jackson Miss
Woods Lbr Co Inc Memphis Tenn

Lumber, douglas fir

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Cal-Pacific Redwood Co P O Box 625 Arcata Calif
Cheney Lumber Co 424 Tacoma Bldg Tacoma 1 Wash
Clear Fir Sales Co Box 188 Springfield Ore
Dant & Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Eclipse Lbr Co Inc Everett Wash
Elk Lbr Co Box 606 Medford Ore
Ellingson Lbr Co P O Box 691 Klamath Falls Ore
Evans Products Co Plymouth Mich
Everett Lbr Co Everett Wash
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo

DOUGLAS FIR LUMBER

EXCHANGE SAWMILLS SALES CO.

1400 R. A. Long Building

KANSAS CITY 6, MISSOURI

TWX KC 484

Georgia-Pacific Corp Equitable Bldg Portland 7 Oregon
Giustina Bros Lbr Co Eugene Ore
Edw Hines Lbr Co 77 W Washington Chicago 8 Ill
Dave Jones Lumber Co P O Box 115 No Portland Ore
Karlen-Davis Co 711-716 Tacoma Bldg Tacoma 1 Wash
LHL Lbr Corp Carlton Ore
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Mauk Seattle Lbr Co Seattle 1 Wash
Medford Corp Medford Ore
Michigan-California Lbr Co Camino Calif
Nettleton Timber Co Seattle Wash
Pacific Lumber Co 100 Bush St San Francisco 4 Calif
Pope-Talbot Inc 3070 N W Front Portland 10 Ore
Rockport Redwood Co 620 Market St San Francisco 4 Calif
Rosboro Lbr Co Springfield Ore
Rounds Lumber Co Crocker Bldg San Francisco 4 Calif
Roseburg Lbr Co Roseburg Ore
Russell & Pugh Lbr Co Springston Idaho
Sacramento Box & Lbr Co Box 1282 Sacramento 6 Calif
Santiam Lbr Co Div Lebanon Ore and Sweet Home Ore
Scott Lbr Co Inc Shasta County Burney Calif
Snellstrom Lbr Co P O Box 449 Eugene Ore
Southwest Lumber Mills Inc Box 908 Phoenix Ariz
St Paul and Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
Starry-Kelly Lbr Co Inc 1120 Old Nat'l Bk Bldg Spokane 1 Wash
Stimson Lbr Co Forest Grove Ore
Sun Studs Inc PO Box 789 Roseburg Ore
Superior Lumber Sales Co 926 Jay Bldg Sacramento Calif
Tartar Webster & Johnson P O Box 3498 San Francisco 19 Calif
Twin Harbors Lbr Co Aberdeen Wash
Van Valer Lumber Co 306 Radio Central Bldg Spokane Wash
Walton Lbr Co Everett Wash
Wauna Lbr Co Wauna Ore
Wendling-Nathan Co 564 Market St San Francisco 11 Calif
West Coast Lumbermen's Assn 1410 SW Morrison Ave Portland 5 Ore
West Waterway Lbr Co P O Box 3502 Seattle Wash
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
Willamette Valley Lbr Co Dallas Ore
Winton Lbr Sales Co Minneapolis 16 Minn

Lumber, hemlock, northern

Ahonen Lbr Co Ironwood Mich
C M Christiansen Co Phelps Wis
Clark Dickerson Lbr Co Reed City Mich
Connor Lbr & Land Co Wausau Wis
Copeland Lbr Co Chicago Ill
Abbott Fox Lbr Co Iron Mountain Mich
Goodman Lbr Co Goodman Wis
Jauquet Lbr Co Newald Wis
Kimberly-Clark of Michigan Inc Neenah Wis
Knoke Lbr Co Appleton Wis
Menominee Indian Mills Neopit Wis
Michigan Pole & Tie Co Newberry Mich
Roddis Plywood Corp Marshfield Wis
Schneider Bros Lbr Co Marquette Mich
White River Timber Co Bergland Mich

Lumber, hemlock, west coast

Cheney Lumber Co 424 Tacoma Bldg Tacoma 1 Wash
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Eclipse Lbr Co Inc Everett Wash
Everett Lbr Co Everett Wash
Georgia-Pacific Corp Equitable Bldg Portland 7 Oregon
Giustina Bros Lbr Co Eugene Ore
Karlen-Davis Co 711-716 Tacoma Bldg Tacoma 1 Wash
Kingsley Lbr Co Portland 9 Ore
Kogap Lbr Industries Medford Ore
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Mauk Seattle Lbr Co Seattle 1 Wash
Geo E Miller Lbr Co 1111 Equitable Bldg Portland 4 Ore
Nettleton Timber Co Seattle Wash
Pope-Talbot Inc 3070 N W Front Portland 10 Ore
Rosboro Lbr Co Springfield Ore
Roseburg Lbr Co Roseburg Ore
St Paul-Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
Santiam Lbr Co Div Lebanon Ore and Sweet Home Ore
Snellstrom Lbr Co P O Box 449 Eugene Ore
Starry-Kelly Lbr Co Inc 1120 Old Nat'l Bk Bldg Spokane 1 Wash
Stimson Mill Co Seattle 7 Wash
Sun Studs Inc PO Box 789 Roseburg Ore
Twin Harbors Lbr Co Aberdeen Wash
Walton Lbr Co Everett Wash
Wauna Lbr Co Wauna Ore
West Coast Lumbermen's Assn 1410 SW Morrison Portland 5 Ore
West Waterway Lbr Co P O Box 3502 Seattle Wash
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
Williamette Valley Lbr Co Dallas Ore
Winton Lbr Sales Co Minneapolis 2 Minn

Lumber Lifts

American Mfg Co Inc 2119 Pacific Av Tacoma 2 Wash
Drott Mfg Corp 3841 W Wisconsin Ave Milwaukee Wis
Henry Mfg Co Inc 1700 N Clay Topeka Kan
Leitelt Iron Works 310 Mill St Grand Rapids 2 Mich
Moore Dry Kiln Co P O Box 4248 Jacksonville 1 Fla
Mixermobile Mfg Inc 8027 N E Killingsworth Portland 20 Ore
The Ross Carrier Div Clark Equip Co 235 Miller St Benton Harbor Mich
Rotary Lift Co 1054 Kansas Memphis 2 Tenn

Lumber, mahogany, philippine

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Atkins Kroll & Co 417 Montgomery St San Francisco 4 Calif
Heidner & Co Tacoma Bldg Tacoma 1 Wash
Insular Lumber Sales Corp 1405 Locust St Philadelphia 2 Pa
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Penberthy Lumber Co 5800 S Boyle Ave Los Angeles 58 Calif
Scrim Lumber Co 1017 Fair Oaks Ave South Pasadena Calif

Lumber, oak

Anderson-Tully Co Memphis 10 Tenn
Angelina Hardwood Sales Co Lufkin Tex
Barnes Lbr Corp Charlottesville Va
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis 1 Tenn
Camp Mfg Co Inc Franklin Va
Conasauga River Lbr Co Conasauga Tenn
Copeland Lbr Co 228 N La Salle St Chicago Ill
Cotton & Hanlon Odessa N Y
Dierks Forests Inc Kansas City Mo
Edens-Birch Lbr Co Corrigan Tex
J E Elrod Lbr Co Charlotte N C
D L Fair Lbr Co Louisville Miss
Greene Bros Lbr Co Inc Elizabethtown N C
Hardwood Corp of America Asheville N C
Holly-Hill Lbr Co Holly Hill S C
Jackson Sawmill Co Jackson Tenn
J M Jones Lbr Co Natchez Miss
King Lbr Industries Canton Miss
Korn Industries Inc Sumter S C
M E Leming Lbr Co Cape Girardeau Mo
Lightsey Bros Milley S C
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McGraw-Curran Lbr Co Inc Yazoo City Miss
Roy O Martin Lbr Co Inc Alexandria La
Miller & Co Jackson Tenn
Newellton Hardwood Co Newellton Ia
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
Ozan Lumber Co Prescott Ark
Santee River Hardwood Co St Stephen S C
Shannon Bros Lbr Co Memphis Tenn
James E Stark Co Memphis 10 Tenn
Thistlewaite Lbr Co Opelousas Ia
Turner Lbr Co Lemoyen La
Urania Lbr Co Ltd Urania La
Vestal Lbr & Mfg Co Knoxville Tenn
Wallin Lbr Co Inc Columbus Miss
Wax Lbr Co Woodville Miss
Williams & McKeithan Lbr Co Lynchburg Va
Williams & Voris Hardwood Co Jackson Miss
Woods Lbr Co Inc Memphis Tenn

Lumber Pilers

American Mfg Co Inc 2119 Pacific Av Tacoma 2 Wash
Drott Mfg Corp 3841 W Wisconsin Av Milwaukee Wis
Stemm Bros Inc Leavenworth Wash

Lumber, pine, Idaho white

Deer Park Pine Industry Inc Deer Park Wash
Diamond Match Co Spokane Wash
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Kaniksu Forest Products Inc Priest River Idaho
Kogap Lbr Industries Medford Ore
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McFarland-Brown Sandpoint Idaho
Mauk Seattle Lbr Co Seattle 1 Wash
J Neils Lbr Co Div of St Regis Paper Co Co 705 Public Service Bldg Portland Ore
Russell & Pugh Lbr Co Springston Idaho
St Maries Lbr Co St Maries Idaho
Starry-Kelly Lbr Co Inc Spokane 1 Wash
Twin Harbors Lbr Co Aberdeen Wash
Wales Lbr Co Spokane 8 Wash
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
White Pine Lbr Co Orofino Idaho

Lumber, pine, northern white

Ahonen Lbr Co Ironwood Mich
Augusta Lbr Co Augusta Me
C M Christiansen Co Phelps Wis
Clark Dickerson Lbr Co Reed City Mich
Connor Lbr & Land Co Wausau Wis
Copeland Lbr Co Chicago Ill
Cotton Hanlon Odessa N Y
Endeavor Lbr Co Endeavor Pa
Abbott Fox Lbr Co Iron Mountain Mich
Gillies Bros Braeside Ont Can
Goodman Lbr Co Goodman Wis
M S Hancock Inc Casco Maine
Jauquet Lbr Co Newald Wis
R T Jones Lbr Co Inc N Tonawanda N Y
Kimberly-Clark of Michigan Inc Neenah Wis
Knoke Lbr Co Appleton Wis
Menominee Indian Mills Neopit Wis
Michigan Pole & Tie Co Newberry Mich
Oval Wood Dish Corp Tupper Lake N Y
Rainy Lake Lbr Co Ltd Chicago 2
Roddis Plywood Corp Marshfield Wis
Timberlands Inc Dixfield Maine
Trout Creek Lumber Co Trout Creek Mich
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
White River Timber Co Bergland Mich
Winton Lbr Sales Co Minneapolis 16 Minn

Lumber, pine, ponderosa

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Anaconda Co Bonner Mont
J Herbert Bate Co New York 8
The Black Diamond Co P O Box 50 Perkins Sacramento County Calif
Blue Mountain Mills John Day Ore
Brooks-Scanlon Inc Bend Ore
Paul Bunyan Lbr Co Susanville Calif
Byles-Jamison Lbr Co Box 1666 Fresno Calif
Clover Valley Lbr Co Loyalton Calif
Collins Pine Co Chester Calif
Dant and Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
Deer Park Pine Industry Inc Deer Park Wash

Diamond Match Co Chico Calif
Dorris Lbr & Moulding Co P O Box 2668 Sacramento Calif
Duke City Lumber Co P O Box 1364 Albuquerque N Mex
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo

EXCHANGE SAWMILLS SALES CO.
QUALITY
PONDEROSA PINE
1400 R. A. Long Building
KANSAS CITY 6, MISSOURI
TWX KC 484

Firpine Products Co Box 546 Oswego Ore
Fruit Growers Supply Co Westwood Calif
Gilchrist Timber Co Gilchrist Ore
Edw Hines Lbr Co 77 W Washington Chicago 8 Ill
Hughes Bros Foresthill Calif
Kaniksu Forest Products Inc Priest River Idaho
Kinzua Corp Kinzua Ore
Klamath Basin Pine Mills Co Box 1051 Klamath Falls Ore
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McCloud Lbr Co Minneapolis 2 Minn
Mauk Seattle Lbr Co Seattle 1 Wash
Medford Corp Medford Ore
Michigan-California Lbr Co Camino Calif
Modoc Lbr Co Klamath Falls Ore
Monarch Lbr Co Littleton Colo
Mt Emily Lbr Co La Grande Ore
J Neils Lbr Co Div of St Regis Paper Co 705 Public Service Bldg Portland Ore
New Mexico Timber Co Albuquerque N Mex
Ochoco Lbr Co Prineville Ore
Oregon Trail Lbr Co Union Ore
David Ostin Moulding Corp P O Box 607 Sacramento 3 Calif
Pack River Tree Farm Products P O Box 1452 Spokane Wash
Peshastin Lbr & Box Inc Peshastin Wash
Pickering Lbr Corp Standard Calif
Pine Logging Co of Calif Box 1056 Fresno Calif
Pine Products Corp P O Box 275 Prineville Ore
M R Prestridge Lbr Co El Paso Texas
Rounds Lumber Co Crocker Bldg San Francisco 4 Calif
Roseburg Lbr Co Roseburg Ore
Russell & Pugh Lbr Co Springston Idaho
Sacramento Box & Lbr Co Box 1282 Sacramento 6 Calif
St Maries Lbr Co St Maries Idaho
Scott Lbr Co Inc Shasta County Burney Calif
Ralph L Smith Lbr Co Anderson Calif
Southwest Lbr Mills Inc P O Box 908 Phoenix Ariz
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
Starry-Kelly Lbr Co Inc 1120 Old Natl Bk Bldg Spokane 1 Wash
Superior Lumber Sales Co Sacramento Calif
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Timber Products Co Medford Ore
Tite Knot Pine Mill Redmond Ore
Twin Harbors Lbr Co Aberdeen Wash
Ukiah Pine Lbr Co Potter Valley Calif
Van Valer Lumber Co 306 Radio Central Bldg Spokane Wash
Wales Lbr Co Spokane 8 Wash
Warm Springs Lbr Co Madras Ore
Weidman Mill Inc P O Box 720 Durango Colo
Wendling-Nathan Co 564 Market St San Francisco 11 Calif
Western Pine Assoc 510 Yeon Bldg Portland 4 Ore
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
White Pine Lbr Co Orofino Idaho
Winton Lumber Sales Co 3100 W Lake St Minneapolis 16 Minn

Lumber, pine, southern

Alexander Bros Lbr Co Columbus Ga
The Alger-Sullivan Lbr Co Century Fla
Allison Lbr Co Inc Bellamy Ala
Angelina County Lbr Co Keltys Tex
Anthony Bros Wood Co P O Box 86 Urbana Ark
Barnes Lbr Corp Charlottesville Va
J Herbert Bate Co Inc 30 Church St New York 8 N Y
Beatrice Lbr Co Beatrice Ala
W A Belcher Lbr Co Birmingham Ala
Belcher Lbr Sales Co Ltd Centreville Ala
J A Bentley Lbr Co Zimmerman La
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
J N Bray Co Valdosta Ga
Burruss Land & Lbr Co Lynchburg Va
E L Bruce Co Memphis 1 Tenn
Camp Mfg Co Inc Franklin Va
W T Carter & Bros Houston Tex
Chatsworth Lbr Corp Chatsworth Ga
A B Cook Co P O Box 30 Malvern Ark
Corinth Planing Mill Co Corinth Miss
Crossett Lbr Co Crossett Ark
Dadeville Lbr Co Inc Dadeville Ala
Dargan Lbr Mfg Co Conway S C
A DeWeese Lbr Co Philadelphia Miss
Dierks Forests Inc Kansas City Mo
Edens-Birch Lbr Co Corrigan ex
J E Elrod Lbr Co Charlotte N C
Eureka Lumber Co Washington N C
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
D L Fair Lbr Co Louisville Miss
Fordyce Lbr Co P O Box 660 Fordyce Ark
Flack Lbr Co Box 172 Montgomery Ala
W S Fox & Sons Pine Bluff Ark
Forest Products Div P O Box 1125 Shreveport 90 La
Georgia-Pacific Corp Augusta Ga
Mose Gordon Lbr Co Commerce Ga
C L Gray Lbr Co Meridian Miss
Grayson Lbr Co Birmingham Ala
Gulf Lbr Co Mobile Ala
Gurdon Lbr Co Gurdon Ark
Hallett Mfg Co Inc Mobile 2 Ala
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Jeffreys-McElrath Mfg Co P O Box 187 Macon Ga
Jeffreys-Myers Mfg Co Inc Oxford N C
J M Jones Lbr Co Natchez Miss
La Long Leaf Lbr Co Fisher La
Lightsey Bros Miley S C
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Miller & Co Inc Selma Ala
T R Miller Mill Co Inc Mullins S C
Molpus-King Lbr Co Philadelphia Miss
Mullins Lbr Co Inc Mullins S C
Neal Lbr & Mfg Co Blountstown Fla
Ozan Lumber Co Prescott Ark
Reynolds & Manley Lbr Co Savannah Ga
Russellville Lumber Co P O Drawer 181 Sumter S C
Sinclair Lbr Co Inc Laurinburg N C
W T Smith Lbr Co Chapman Ala
Orleans 4 La
Southern Pine Assn Box 1170 New Orleans 4 La
Southern Pine Lbr Co Diboll Tex
Stringfellow Lumber Co Inc P O Box 74 Birmingham 2 Ala
Summerville Bros Lbr Co Aliceville Ala
Thomas Lbr & Mfg Co Quincy Fla
Urania Lbr Co & Mfg Co Knoxville Tenn
Wallin Lbr Co Inc Columbus Miss
Wax Lbr Co Woodville Miss
J W Wells Lbr Co Montgomery Ala
Williams & McKeithan Lbr Co Lynchburg Va
Wood Lbr Co Birmingham Ala

Lumber, pine, sugar

Paul Bunyan Lumber Co Susanville Calif
Byles-Jamison Lbr Co Box 1666 Fresno Calif
Cascade Wood Products Inc Medford O
Collins Pine Co Chester Calif
Dant and Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
Diamond Match Co Chico Calif
Dorris Lbr & Moulding Co P O Box 2668 Sacramento Calif
Hughes Bros Foresthill Calif
Klamath Basin Pine Mills Co Box 1051 Klamath Falls Ore
Kogap Lbr Industries Medford Ore
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McCloud Lbr Co Minneapolis 2 Minn
Mauk Seattle Lbr Co Seattle 1 Wash
Medford Corp Medford Ore
Michigan-California Lbr Co Camino Calif
Modoc Lbr Co Klamath Falls Ore
Pickering Lbr Corp Standard Calif
Pine Logging Co of Calif Box 1056 Fresno Calif
Rounds Lumber Co Crocker Bldg San Francisco 4 Calif
Roseburg Lbr Co Roseburg Ore
Sacramento Box & Lbr Co Box 1282 Sacramento 6 Calif
Scott Lbr Co Inc Shasta County Burney Calif
Ralph L Smith Lbr Co Anderson Calif
Spalding & Son Inc Grants Pass Ore
Starry-Kelley Lbr Co Inc 1120 Old Natl Bk Bldg Spokane 1 Wash
Superior Lumber Sales Co Sacramento Calif
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Timber Products Co Medford Ore
Twin Harbors Lbr Co Aberdeen Wash
Ukiah Pine Lbr Co Potter Valley Calif
Western Pine Assoc 510 Yeon Bldg Portland 4 Ore
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Winton Lbr Sales Co Minneapolis 16 Minn

Lumber, redwood

Arcata Redwood Co P O Box 218 Arcata Calif
California Redwood Assn 576 Sacramento San Francisco Calif
Cal-Pacific Redwood Co P O Box 625 Arcata Calif
Cheney Lumber Co 424 Tacoma Bldg Tacoma 1 Wash
Hammond-California Redwood Co Sub of Georgia-Pacific Corp 417 Montgomery St San Francisco 6 Calif
Hobbs Wall Lumber Co 2030 Union St San Francisco 23 Calif
Holmes Eureka Lbr Co 1430 Russ Bldg San Francisco 4 Calif
Pacific Coast Co P O Box 611 Willits Calif
The Pacific Lumber Co Dept AL 100 Bush St San Francisco 4 Calif
Redwood Lbr Co Korbel Calif
Redwood Sales Co 1430 Russ Bldg San Francisco 4 Calif
Rounds Lumber Co Crocker Bldg San Francisco 4 Calif

a best seller—
ROCKPORT REDWOOD
Certified dry,
siding, finish and shop.
Distributed exclusively by
ROUNDS LUMBER CO.
Crocker Bldg., San Francisco 4

Simpson Redwood Co Arcata Calif
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
Tarter Webster Johnson P O Box 3498 San Francisco 19 Calif
Union Lbr Co Fort Bragg Calif

UNION LUMBER COMPANY
of Fort Bragg, California
Manufacturers of famous
"NOYO" Brand Redwood
Lumber - Timbers - Ties

Willits Redwood Products Co 2030 Union St San Francisco 23 Calif

Lumber, spruce

Augusta Lbr Co Augusta Me
Conifer Lbr Mills Conifer NY
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Kaniksu Forest Products Inc Priest River Idaho
St Maries Lbr Co St Maries Idaho
Southwest Lumber Mills Inc Box 908 Phoenix Ariz
West Coast Lumbermen's Assn 1410 SW Morrison Ave Portland 5 Ore
Weyerhaeuser Sales Co 1st Natl Bk Bldg St Paul 1 Minn
Winton Lumber Sales Co 3100 W Lake St Minneapolis 16 Minn

Lumber, spruce, englemann

Brown's Tie & Lbr Co McCall Idaho
Firpine Products Co Box 546 Oswego Ore
Kalispell Lbr Co Kalispell Montana
Kaniku Forest Products Inc Priest River Idaho
J Neils Lbr Co Div of St Regis Paper Co 705 Public Service Bldg Portland Ore
Pack River Tree Farm Products P O Box 1452 Spokane Wash
Starry-Kelly Lbr Co Inc 1120 Old Nat'l Bk Bldg Spokane 1 Wash
F H Stoltze Land & Lbr Co Columbia Falls Montana

Lumber, spruce, northern

Ahonen Lbr Co Ironwood Mich
C M Christiansen Co Phelps Wis
Conner Lumber & Land Co Wausau Wis
Cotton & Hanlon Odessa N Y
J G Deering & Son Biddeford Maine
Everett Hardwood Lbr Co Everett Pa
Fisher & Young Titusville Pa
Gillies Bros Braeside Ont Canada
Goodman Lbr Co Goodman Wis
Kimberly-Clark of Michigan Inc Neenah Wis
Plant & Griffith Lbr Co Inc Jonesville Vt
Rainy Lake Lbr Co Ltd 111 W Washington St Chicago 2 Ill
Roddis Plywood Corp Marshfield Wis
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
Ward Lbr Co Inc Moretown Vt
Winton Lumber Sales Co 3100 W Lake St Minneapolis 16 Minn

Lumber, spruce, western white

Alberta Forest Products Assn 2 Canada Permanent Bldg Edmonton Alberta Canada

Lumber Treating

(Also see Creosoted, salt treated)
American Celcure Wood Preserving Corp Box 3262 Jacksonville 6 Fla
J H Baxter & Co 120 Montgomery St San Francisco Calif
Crosby Lbr & Mfg Co Crosby Miss
Forest Lumber Industries Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Gulf States Creosoting Co Hattiesburg Miss
Koppers Co Inc Wood Preserving Div Koppers Bldg Pittsburgh 19 Pa
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
T R Miller Mill Co Inc Brewton Ala
National Pole & Treating Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Pope & Talbot Inc 3070 NW Front Portland 10 Ore
Protexol Corp 50 Market St Kenilworth 4 N J
Republic Creosoting Co 1615 Merchants Bank Bldg Indianapolis 4 Ind
Southwestern Creosoting Co Box 985 Muskogee Okla
G M Stewart Lbr Co 425 NE Johnson Minneapolis 13 Minn
Taylor-Coquitt Co 290 E Main St Spartanburg S C
West Coast Lumbermen's Assn 1410 SW Morrison Portland Ore

Lumber, white fir

Paul Bunyan Lumber Co Susanville Calif
Dant and Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
Ellingson Lumber Co Klamath Falls Ore
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Medford Corp Medford Ore
Michigan-California Lumber Co Camino Calif
David Ostin Moulding Corp P O Box 607 Sacramento 3 Calif
Pickering Lumber Corp Standard Calif
Rounds Lbr Co Crocker Bldg San Francisco 4 Calif
Southwest Lumber Mills Inc P O Box 908 Phoenix Ariz
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
Starry-Kelly Lbr Co Inc 1130 Old Nat'l Bk Bldg Spokane Wash
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Van Valer Lumber Co 306 Radio Central Bldg Spokane Wash
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Winton Lumber Sales Co 3100 W Lake St Minneapolis 16 Minn

Lumber Wrapping, paper

(See Paper, lumber wrapping)

Lumber Wrapping, plastic

(See Film, polyethylene)

Lumberyard Help

Manpower Inc 817 N Plankinton Ave Milwaukee Wis

Machines, adding, calculating and computing

Burroughs Adding Machine Co 6071 2nd St Detroit 32 Mich
Clary Corp 408 Juniper St San Gabriel Calif
Friden Calculating Machine Co 2250 Washington Ave San Leandro Calif
International Business Machines Corp 590 Madison New York N Y
Marchant Calculators Inc 1475 Powell Oakland 8 Calif
Monroe Calculating Machine Co Inc 555 Mitchell St Orange N J

MONROE FIGURING & ACCOUNTING EQUIPMENT
CALCULATING
ADDING
ACCOUNTING
DATA PROCESSING
MACHINES
Sales, Service, Rental
MONROE
MONROE CALCULATING MACHINE CO., INC.
ORANGE, N. J. Branch Offices Everywhere

Olivetti Corp of America 375 Park Ave New York 22 N Y
National Cash Register Co S Main & K Dayton 9 Ohio
Remington Rand Div of Sperry Rand Corp 315 4th New York 10 N Y
Underwood Corp 1 Park Ave New York 16 N Y

Machines, addressing, billing

Addressograph-Multigraph Corp 1200 Babbitt Rd Cleveland 17 Ohio
Elliott Addressing Machine Co 147 Albany Cambridge 39 Mass
Master Addresser Co 6510 W Lake Minneapolis 16 Minn
Monroe Calculating Machine Co Inc 555 Mitchell St Orange N J

Machines, aggregate producing

Besser Co Box 356 Alpena Mich

Machines, concrete block, brick and tile

(See Plants, concrete block, brick and tile)

Machines, concrete joist

Colorcrete Industries 413 W 24th Holland Mich
Lithibar Co 345 W 14th St Holland Mich

Machines, concrete pipe

Besser Co Box 356 Alpena Mich
Columbia Machine Works 105 S Grand Vancouver Wash
Gene Olsen Corp 405 Grace Adrian Mich
Universal Concrete Pipe Co 393 S High Columbus 15 Ohio

Machines, duplicating

Addressograph-Multigraph Corp 1200 Babbitt Cleveland 17 Ohio
Master Addresser Co 6510 W Lake Minneapolis 16 Minn

Machines, glass cutting

Marvel Rack Mfg Co Inc 24 N 1st St Minneapolis 1 Minn
Red Devil Tools 2400 Vauxhall Union N J
Sommer & Maca Glass Machinery 3640 S Oakley Chicago 9 Ill

Machines, insulation blowing

Universal Insulating Machine Co 383 S Walnut St Van Wert Ohio

Machines, key cutting

American Merchandising Mfg Co 8711 Euclid Ave Cleveland Ohio
Corbin Cabinet Lock Div The American Hdwe Corp New Britain Conn
Curtis Industries Inc 1130 E 222nd Cleveland 17 Ohio
Graham Mfg Co 4515 Superior Ave Cleveland 3 Ohio
H Hoffman Co 6243 N Western Ave Chicago 45 Ill
Independent Lock Co Fitchburg Mass
Keil Lock Co Inc Charlestown N H
Lockwood Hardware Mfg Co Fitchburg Mass
Majestic Lock Co 6 Murray New York 7 N Y
A J Marcotte Co 1200 N Kedzie Ave Chicago 51 Ill
May Machine Co of New York 193 Chrystie St New York 2 N Y
F W Stewart Mfg Corp 4311 Ravenswood Ave Chicago Ill
Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Machines, lock mortising

Boice-Crane Co 930 W Central Toledo 6 Ohio
Lockwood Hardware Mfg Co Fitchburg Mass
L O F Glass Fibers Co Dept AL 1810 Madison Ave Toledo 1 Ohio
Mail Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Schlage Lock Co Dept Z P O Box 3324 San Francisco Calif
Stanley Electric Tools Div of the Stanley Works New Britain Conn

Machines, lumber end-printing

Irvington Machine Works 1808 N E 7th Ave Portland 12 Ore

Machines, measuring, rope and wire

Marvel Rack Mfg Co 24 N 1st Minneapolis Minn
Olympic Instrument Laboratories Vashon Wash

Machines, mitering

Dorsch Mfg Co Thornton Pa
Pootatuck Corp 62 Old Stratford Rd Shelton Conn
Regina Corp 14 Regina Ave Rahway N J
Stanley Tools Div Stanley Wks New Britain Conn

Machines, nailing

The Auto-Nailer Co 267 Marietta N W Atlanta Ga
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
Fastener Corp 3754-56 River Rd Franklin Park Ill
Morgan Machine Co Inc 1230 University Rochester 7 N Y
Powernail Co 961 W Montana Chicago 44 Ill
Spotnails 1527-45 Lyons Evanston Ill

Machines, pointing, wood picket

Dorsch Mfg Co Thornton, Pa
H A Schubert Co 1212 Washington Wilmette Ill

Machines, polishing

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Detroit Surfacing Machine Co 1133 E 8 Mile Detroit 20 Mich
General Floorcraft Inc 420 Hudson St New York 14 N Y
Holt Mfg Co 669 20th Oakland 11 Calif
Kent Co Inc Rome N Y
Mail Tool Co Div Remington Arms Inc Bridgeport 2 Conn
Red Devil Tools 2400 Vauxhall Rd Union N J
Regina Corp Regina Ave Rahway N J

Machines, price marking

A Kimball & Co 309 W Broadway New York 13 N Y
Johnswood Co 13888 S Indiana Chicago 27 Ill
Kwkmrk Inc P O Box 398 Temple City Calif
James H Matthews & Co 2513 Forbes St Pittsburgh Pa
Monarch Marking System Co 216 S Torrence Dayton 3 Ohio
National Cash Register Co S Main & K St Dayton 9 Ohio
Victor Adding Machines Co 3900 N Rockwell Chicago 18 Ill

Machines, rug shampoo

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
General Floorcraft Inc 421 Hudson St New York 14 N Y
Holt Mfg Co 669 20th St Oakland 12 Calif
Red Devil Tools 2400 Vauxhall Rd Union N J

Machines, sanding, surfacing and edging, floor, electric

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Atlas Floor Surfacing Machinery Co 248 E 34th New York 16 N Y
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
General Floorcraft Inc 421 Hudson New York 14 N Y

Hild Floor Machine Co 740 W Washington Blvd Chicago 6 Ill
Holt Mfg Co 669 20th Oakland 12 Calif
Lincoln-Schlueter Floor Machinery Co 1250 W Van Buren St Chicago 7 Ill
Red Devil Tools 2400 Vauxhall Rd Union N J

Machines, saw sharpener

Belsaw Mach Co 315 Westport Kansas City Mo
Foley Mfg Co 3300 NE 5th Minneapolis 18 Minn
Hanchett Mfg Co 906 N State Big Rapids Mich
Howe & Son Inc Hinsdale N H
Saml E Rogers & Co Buffalo N Y

Machines, sheet metal working

Barth Mfg Co Milldale Conn
Dreis & Krump Mfg Co 7408 Loomis Blvd Chicago Ill
Kane & Roach Inc Shonard & Holland Syracuse N Y
Whitney Metal Tool Co Rockford Ill

Machines, tape sealing and moistening

Better Packages Inc Shelton Conn
Champion Gummed Products Co 3204 W Carroll Chicago Ill
Nashua Corp Nashua N H
Reeve Co Rivera Calif
Seal-O-Matic Dispenser Corp 169 Murray St Newark 5 N J

Machines, taping, drywall

Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo

Machinery, planing mill

Belsaw Machinery Co 315 Westport Rd Kansas City 11 Mo
Boice Crane Co 1000 W Central Ave Toledo 6 Ohio
Buss Machine Works 201 West 8th St Holland Mich
Dependable Machine Co P O Box 839-A Greensboro N C
Ireland Mill & Supply Co Cayuta N Y
McDonough Mfg Co 1562 Galloway St Eau Claire Wis
Newman Machine Co Inc 507 Jackson St Greensboro N C
Oliver Machinery Co 1025 Clancy Ave N E Grand Rapids 2 Mich
Stetson-Ross Machine Co 3202 First Ave So Seattle 4 Wash
S A Woods Machine Co 27 Damrell St Boston 27 Mass
Yates-American Machine Co 721 Fourth St Beloit Wis

Machinery, sawmill

Chattanooga Machinery Co 1000 Watkins St Chattanooga 4 Tenn
Corley Mfg Co P O Box 471 Chattanooga 1 Tenn
The Filer & Stowell Co 147 E Becher St Milwaukee 7 Wis
Ireland Mill & Supply Co Cayuta N Y
McDonough Mfg Co 1562 Galloway St Eau Claire Wis
Prescott Co Menominee Mich
The Wheland Co 2727 S Broad St Chattanooga 1 Tenn
Yates-American Machine Co 729 4th Beloit Wis

Machinery, sawmill, portable

Chase Turbine Mfg Co 18 Chase Ct Orange Mass
Corinth Machinery Co Corinth Miss
Cunningham Machinery Corp 710 Ricou St Shreveport La
R R Howell Co 31st Ave & 4th St SE Minneapolis 14 Minn
Ireland Mill & Supply Co Cayuta N Y
Lane Manufacturing Co Montpelier Vt
Turner Mfg Co Statesville N C
The Wheland Co 2727 S Broad St Chattanooga 1 Tenn

Machinery, shingle

Chase Turbine Mfg Co 18 Chase Court Orange Mass
Lane Manufacturing Co Montpelier Vt

Machinery, veneer and plywood

American Mfg Co Inc 2119 Pacific Av Tacoma 2 Wash
The Black Brothers Co Inc P O Box 191 Mendota Ill
Chattanooga Machinery Co 1000 Watkins St Chattanooga 4 Tenn
The Hydraulic Press Mfg Co Div Koehring Co Mount Gilead Ohio
Jenkins Machinery Div Curt G Joa Inc Clark St Sheboygan Falls Wis
Merritt-Monsanto Corp Lockport N Y
Newman Machine Co Inc 507 Jackson St Greensboro N C

Machinery, wood flour

Hendrick Mfg Corp 11 Selman St Marblehead Mass
Williams Patent Crusher & Pulverizer Co 807 Montgomery St St Louis 6 Mo

Machinery, woodworking

Atlas Press Co 2129 N Pitcher St Kalamazoo Mich
Beach Mfg Co Mill & High Sts Montrose Pa
Belsaw Machinery Co 315 Westport Rd Kansas City 11 Mo
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Buss Machine Works 201 West 8th St Holland Mich
Chattanooga Machinery Co 1000 Watkins St Chattanooga 4 Tenn
Consolidated Machinery & Supply Co Ltd 2032 Santa Fe Ave Los Angeles 21 Calif
Curtis Machine Corp 1300 E 2nd St Jamestown N Y
Dependable Machine Co P O Box 839-A Greensboro N C
The Enterprise Co 338 S Main St Columbiana Ohio
J A Fay & Egan Co 2022 Eastern Av Cincinnati 22 Ohio
Greenlee Tool Co 2261 12th St Rockford Ill
Hanchett Mfg Co Big Rapids Mich
Hendrick Mfg Corp 11 Selman St Marblehead Mass
Heston & Anderson Fairfield Ia
Hutchinson Mfg Co Bridgeport Pa
Jenkins Machinery Div Curt G Joa Inc Clark St Sheboygan Falls Wis
Victor J Krieg Inc 611 Bway New York 12 N Y
The Master Woodworker Mfg Co Inc 405-409 E Fort St Detroit 26 Mich
Mattison Machine Wks 545 Blackhawk Park Ave Rockford Ill
Media Machine Wks 632 Park Av Media Pa
Newman Machine Co Inc 507 Jackson St Greensboro N C
Oliver Machinery Co 1025 Clancy Ave NE Grand Rapids 2 Mich
Parks Woodworking Machine Co 1546 Knowlton Cincinnati 23 Ohio
Pootatuck Corp 62 Old Stratford Rd Shelton Conn
Powermatic Machine Co Box 70 McMinnville Tenn
Walker-Turner Co Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Baxter D Whitney & Son Inc 54 Elm St Winchendon Mass
Yates-American Machine Co 721 Fourth St Beloit Wis

Mail Boxes and Accessories

(See Boxes and accessories, mail)

Mail Receivers, built-in

Ajax Hardware Corp 4355 Valley Blvd Los Angeles 32 Calif
American Device Mfg Co Steeleville Ill
Bommer Spring Hinge Co Inc Landrum SC
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Irwin Metal Products 3812 St Clair Cleveland 14 Ohio
Leigh Bldg Products Div Air Control Prod 1858 Lee St Coopersville Mich

Mallets, wood

Astle Hy-Tools Inc 265 Hopkins Buffalo 20 N Y
LaPierre-Sawyer Handle Co Jackson Mo

Mandrels

Champion Blower & Forge Co Lancaster Pa
Chicago Die Casting Mfg Co 2518 W Monroe Chicago Ill
Chicago Latrobe Twist Drill Wks 411 W Ontario Chicago 10 Ill
Patton Tool Co 78 Merrick West Springfield Mass
Majestic Tool & Mfg Co 120 N Jefferson Chicago 6 Ill
Morse Twist Drill & Mach Co New Bedford Mass
Superior Tool Co 5000 Euclid Av Cleveland 5 Ohio
Toolkraft Corp Springfield Mass
Whitman & Barnes Plymouth Mich

Manila Rope

(See Rope, hemp, also manila and sisal)

Mantels, wood

Cole Mfg Co 789 S 4th Memphis 2 Tenn
Columbia Mfg Co 845 S 9th St Louisville 3 Ky
Curtis Companies Co Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Hyde-Murphy Co Ridgeway Pa
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Insular Lumber Sales Corp 1405 Locust St Philadelphia 2 Pa
Morgan Co 520 Oregon Oshkosh Wis
Readybuilt Products Co 1705-23 McHenry Baltimore 23 Md
Silcrest Co 100 Thomas Wausau Wis

Markers, driveway, reflecting

Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Duncan-Morris Co 48 N Valley Akron Ohio
Hy-Ko Products 6812-15 Wade Park Ave Cleveland 3 Ohio
Independent Protection Co 1604 S Main Goshen Ind
Lakeside Metalcraft Co 337 W Hovey Muskegon Heights Mich
Reflecto Letters Inc 411 E 101st New York 29 N Y
Utility Products Co 3111 W Mill Rd Milwaukee 9 Wis

Marking Pencils

(See Pencils, price marking)

Masonry Cement

(See Cement, masonry)

Masonry Paints

(See Paints, Masonry)

Masons' Chalk Lines

(See Lines, chalk and masons')

Masons' Lime

(See Lime)

Mastics, asphalt, rubber

Abesto Mfg Corp 131 Wabash St Michigan City Ind
Asphalt Corp of America Box 37-P Danville Ill
The Camp Co Inc 6958 S State St Chicago 21 Ill
Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
W R Meadows Inc 2-18 Kimball St Elgin Ill
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y

Material Storage Bins

(See Bins, material storage)

Mats, advertising

(See Advertising Services)

Mats, felt base

Carthage Mills Inc 124 W 66th Cincinnati Ohio
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
Sloane-Delaware Floor Products Div Congoleum-Nairn Co Trenton N J

Mats and Matting, cocoa

Golden State Mat Mfg Co 756 Folsom San Francisco 7 Calif
Heywood-Wakefield Co Gardner Mass
Wm F Kempf & Son 1029 N 4th Philadelphia Pa
Meakins-McKinnon Inc Lockport N Y
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Special Equipment Service Mountain View N J
U S Cocoa Mat Corp Madison Ohio

Mats, rubber

Ace Rubber Products Inc 101 Beech Akron 8 Ohio
Air Crest Products Co 2301 S Paulina Chicago 8 Ill

American Mat Corp 2311 Adams Toledo 2 Ohio
Banner Mat & Products Co 25 Mercer St Cincinnati 10 Ohio
Boston Woven Hose & Rubber Co Div American Biltrite Rubber Co P O Box 1071 Boston 3 Mass
Cambridge Rubber Co 746 Main Cambridge Mass
Central Rubber & Steel Corp Findlay Ohio
Continental Rubber Wks Erie Pa
Crown Rubber Co Fremont Ohio
Diamond Rubber Co Inc Akron Ohio
Essex Rubber Co Trenton N J
Flexi-Mat Corp 3817 S Racine Ave Chicago 9 Ill
Franklin Metal & Rubber Co 2709 N Broad Philadelphia 32 Pa
Fremont Rubber Co Fremont Ohio
Gates Rubber Co 999 S Broadway Denver Colo
Globe Rubber Wks Inc 655 Atlantic Ave Boston Mass
Golden State Mat Mfg Co 756 Folsom San Francisco 7 Calif
Hamilton Rubber Mfg Co Trenton N J
Jax Rubber Products Co 1051 E 8th Jacksonville Fla
Lavelle Rubber Co 424 N Wood Chicago Ill
Manhattan Rubber Div Raybestos-Manhattan Inc 61 Willett Passaic N J
Martin Rubber Co Inc Long Branch N J
Mercer Rubber Co 941 Williamson Trenton N J
Monarch Rubber Co 487 Lincoln Park Hartville Ohio
Pawling Rubber Corp Pawling N Y
Pennsylvania Rubber Co of America Inc Jeanette Pa
Perfo Mat & Rubber Co Inc 461 4th Ave New York N Y
Quaker Rubber Corp Div H K Porter Co Inc of Pittsburgh 4915 Comly Philadelphia Pa
R-C-A Rubber Co Box J East Akron Sta Akron 5 Ohio
Schacht Rubber Mfg Co Huntington Ind
Superior Rubber Products Mfg Co 407 W Westmoreland Philadelphia 40 Pa
Union Rubber & Asbestos Co 232 Allen Trenton 6 N J
United States Rubber Co 1230 6th Ave New York N Y
Wooster Rubber Co Wooster Ohio

Mats, sink
Essex Rubber Co Trenton N J
Pretty Products Inc Coshocton Ohio
Schacht Rubber Mfg Co Huntington Ind
Sun Rubber Co Barberton Ohio
Wooster Rubber Co Wooster Ohio

Mauls
Chicago Rawhide Mfg Co 1285 Elston Av Chicago Ill
Fred C Ehinger Mfg Co Palmyra Mich
Hubbard Tool Div Unitrail Anchor Co Inc 6301 Butler Pittsburgh Pa
G Prouty & Co Eldred Pa
Stanley Tools Div Stanley Wks New Britain Conn
Stossell Carl & Sons Co Front Royal Va
A L Swett Iron Wks 167 Glenwood Ave Medina N Y
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Warwood Tool Co Wheeling W Va
Woodings-Verona Tool Wks Verona Pa

Mauls, post
Johnston & Jennings Fdry Co 3324 S Artesian Av Chicago 8 Ill
D R Sperry & Co Batavia Ill

Measuring Machines, rope, wire
(See Machines, measuring, rope and wire)

Measuring Tapes
(See Tapes, measuring)

Metal Base Screed
Aetna Steel Products Co 730 5th New York 19 N Y
Alabama Metal Lath Co Box 992 Birmingham Ala
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Dayton Sure Grip and Shore Co 504 Kercher St Miamisburg Ohio
Drywall Trim Div of Casings Inc 2408 Farwell Ave Milwaukee 11 Wis
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Penn Metal Co 40 Central St Boston 9 Mass
Truscon Steel Div Republic Steel Corp 1058 Albert Youngstown 1 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Metal Edgings
(See Mouldings, metal)

Metal Frames for Sliding Glass Doorwalls
(See Doors, sliding, glass)

Metal Frames for Structural Glass
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Kawneer Co 1107 N Front Niles Mich
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Reliable Metal Products Co Inc 25 Elm Mount Vernon N Y
Toledo Plate & Window Glass Co 1041 Utica Toledo 1 Ohio

Metal Joists
(See Joists, steel)

Metal Lath
(See Lath, metal)

Metal Window Frames
(See Frames, door and window, metal)

Meters, moisture
(See Moisture Indicators)

Mirrors
Art Mirror & Glass Specialties Co 4401 W Carroll Ave Chicago Ill
Semon Bache & Co 636 Greenwich New York 14 N Y
Bennett Mfg Co Alden N Y
Bienenfeld Glass Corp of Ill 1525 W 35th St Chicago 9 Ill
Century Mirror Corp 1521 W 35th St Chicago Ill
Conroy-Prugh Glass Co 1430 Western Ave Pittsburgh 33 Pa
Faries Mfg Co 1060 E Grand Decatur Ill
W P Fuller & Co Inc 301 Mission St San Francisco 19 Calif
Grote Mfg Co Bellevue Ky
Hess Co 1855 S 54th Chicago 50 Ill
Jensen Industries 149 S Anderson Los Angeles 33 Calif
F H Lawson Co Evans & Whately Sts Cincinnati 4 Ohio
Miami Cabinet Div Carey (Philip) Mfg Co 1700 Grand Middletown Ohio
National Metal-Art Mfg Co Inc 1901 8th Ave Brooklyn 15 N Y
The Charles Parker Co Meriden Conn
Pittsburgh Plate Glass Glass Div Room 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Safetee Glass Co 4717 Stenton Ave Philadelphia 44 Pa
Toledo Plate & Window Glass Co 1041 Utica Toledo 2 Ohio

Mitre Boxes
(See Boxes, mitre)

Mixers, concrete, mortar, portable
Besser Mfg Co Alpena Mich
Chain Belt Co 4658 W Greenfield Ave Milwaukee 1 Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler Ave St Louis 9 Mo
Construction Machinery Co Glenwood & Vinton Waterloo Iowa
Essick Mfg Co 1950 Santa Fe Ave Los Angeles 21 Calif
Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
Jaeger Machine Co 550 W Spring Columbus O
C S Johnson Co P O Box 71 Kenwood Place Champaign Ill
Kent Machine Co 115 Portage Trail Cuyahoga Falls Ohio
Koehring Div 3026 W Concordia Milwaukee 1 Wis
Kol Inc 2323 Ellis Ave St Paul 14 Minn
Kwik Mix Co Div of Koehring Co 235 Grand Ave Port Washington Wisc
Muller Machinery Co Inc Metuchen 9 N J
Multiplex Machinery Corp Elmore Ohio
Northwest Metal Prods Inc 55 Spokane St Seattle 4 Wash
T L Smith Co 2844 N 32nd Milwaukee 10 Wis
Willis Portable Batch Plants Adams City Colo
Worthington Corp Harrison N J

Mixers, concrete products, plant
Besser Co Box 356 Alpena Mich
Blaw-Knox Farmers Bk Bldg Pittsburgh 38 Pa
Burmeister Co 4532 W Mitchell Milwaukee 14 Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
Chain Belt Co 4658 W Greenfield Milwaukee 1 Wis
Dodson Mfg Co 1463 Barwise Wichita 8 Kansas
W E Dunn Mfg Co 413 W 24th Holland Mich
Fleming Mfg Co Cuba Mo
F C George Machine Co 110 S Westmoreland Orlando Fla
C S Johnson Co Box 71 Kenwood Place Champaign Ill
Kent Machine Co Cuyahoga Falls Ohio
Koehring Div 3026 W Concordia Milwaukee 1 Wis
Lithibar Co 345 W 14th St Holland Mich
Gene Olsen Corp 405 Grace Adrian Mich
Mixermobile Mfg Inc 8027 N E Killingsworth Portland 20 Ore
T L Smith Co 2844 N 32nd Milwaukee 1 Wis
Stearns Mfg Co Inc 610 E Beecher Adrian Mich
Willis Portable Batch Plants Adams City Colo

Mixers, concrete, transit
Blaw-Knox Co Farmers Bk Bldg Pittsburgh 38 Pa
Chain Belt Co 4658 W Greenfield Milwaukee 1 Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
Construction Machy Co Glenwood & Vinton Waterloo Iowa
Cook Bros Equipment Co 3334 San Fernando Los Angeles 65 Calif
Jaeger Machine Co 550 W Spring Columbus Ohio
T L Smith Co 2844 N 32nd Milwaukee 1 Wis
Westinghouse Transit Mixer Div Le Tourneau-Westinghouse Co Indianapolis Ind
Whiteman Mfg Co 13020 Pierce St Pacoima Calif
Willard Concrete Machinery Sales Co 11700 Wright Rd Lynwood Calif
Willis Portable Batch Plants Adams City Colo
Worthington Corp Plainfield N J

Mixers, food, electric
Dormeyer Corp Huron & Kingsbury Chicago Ill
General Electric Co Bridgeport 2 Conn
Hobart Mfg Co Troy Ohio
McGraw Electric Co Elgin Ill
NuTone Inc Madison & Red Bank Rds Cincinnati Ohio
Sunbeam Corp 5600 Roosevelt Rd Chicago Ill

Mixers, paint
DeVilbiss Co 300 Phillips Toledo 1 Ohio
Gunver Mfg Co 236 Hartford Rd Manchester Conn
Harbil Mfg Co Wheeling Rd & Exchange Wheeling Ill
Miller Mfg Co of Schiller Park Inc 9425 Seymour Ave Schiller Park Ill
Miracle Paint Rejuvenator Co 500 Robert St St Paul 1 Minn
Red Devil Tools 2400 Vauxhall Rd Union N J

Moisture Indicators
American Instrument Co 3015 Georgia Ave Silver Spring Md
L R Bradley & Co 25 W 45th St New York 36 N Y
Kavdel Moisture Gauges 126 Liberty St Suite 207-209 New York 6
Measurements Corp Boonton N J
Moisture Register Co 1510 W Chestnut Alhambra Calif
Moore Dry Kiln Co P O Box 4248 Jacksonville 1 Fla
Weston Electrical Instrument Corp 614 Frelinghuysen Ave Newark 5 N J

Mops
A & A Mfg Co Gurdon Ark
American Associated Co 451 Stephens SW Atlanta Ga
Ekco Products 1949 N Cicero Chicago 39 Ill
J E Fricke Co 40 N Front St Philadelphia 6 Pa
Golden Star Polish Mfg Co Inc 2901 E 13th Kansas City Mo
John H Graham & Co 105 Duane New York 8 N Y
Hoffman Lion Mills Co Inc 35 Hillside St Fall River Mass

Mops, roofing applicator
Algoma Mfg Co Box 252 Algoma Wis
Cupples Co 401 S 7th St St Louis 2 Mo
John H Graham & Co Inc 105 Duane St New York 8 N Y
Lehon Co Madison at 25th St Bellwood Ill

South Eastern Cordage 621 NBC Bldg Cleveland 14 Ohio
Tamko Asphalt Products Inc 601 N High Joplin Mo

Mortar Boxes, steel
(See Boxes, mortar, steel)

Mortar Colors
(See Colors, concrete, mortar, plaster)

Mortar, masonry, prepared
California Stucco Products of N E Inc 167 Waverly Cambridge 39 Mass
J H France Refractories Co 3400 France Rd Snow Shoe Pa
Lehigh Portland Cement Co Young Bldg Allentown Pa
Robinson Clay Product Co 65 W State Akron 9 Ohio
Sakrete Box I-A St Bernard Cincinnati 17 Ohio
Universal Atlas Cement Co 100 Park Ave New York 17 N Y

Mortar Mix, ground clay
Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Chicago Fire Brick Co 1461 N Elston Chicago 22 Ill
J H France Refractories Co 3400 France Rd Snow Shoe Pa
Harbison-Walker Refractories Co Farmers Bk Bldg Pittsburgh 22 Pa
Lehigh Sewer Pipe & Tile Co Box 728 Ft Dodge Iowa
Louisville Cement Co 501 S 2nd St Louisville 2 Ky
Riverton Lime & Stone Co Inc Riverton Va
Robinson Clay Product Co 65 W State Akron 9 Ohio
Washington Brick & Lime Co Spokane 10 Wash
What Cheer Clay Products Co What Cheer Iowa

Mortisers
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Greenlee Bros & Co 2261 12th St Rockford Ill
Lockwood Hdwe Mfg Fitchburg Mass
Powermatic Machine Co Box 70 McMinnville Tenn

Mortisers, butt
Dorsch Mfg Co Thornton Pa
Stanley Tools Div Stanley Works New Britain Conn

Mortisers, lock
(See Machines, lock mortising)

Motors, electric
Allis-Chalmers Mfg Co P O Box 512 Milwaukee 1 Wis
Century Electric Co 1806 Pine St St Louis 3 Mo
Dayton Electric Mfg Co 108 S Oakley Chicago 12 Ill
Delco Appliance Division General Motors Corp 801 Lyell Av Rochester 6 N Y
Diehl Mfg Co 1124 Finderne Av Somerville N J
Fairbanks Morse & Co 600 S Michigan Chicago 5 Ill
Emerson Electric 8100 Florissant St Louis 21 Mo
General Electric Co 1 River Schenectady 5 N Y
Peerless Electric Co 1401 W Market St Warren Ohio
Robbins & Meyers 1845 Lagonda Springfield Ohio
Wagner Electric Corp 6400 Plymouth av St Louis 14 Mo
Westinghouse Electric Corp Box 868 Pittsburgh 30 Pa

Moulded Plywood Cove
Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Keller Products 41 Union Manchester N H
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill

Mouldings, hardboard
A & F Tileboard Co Box 4085 Alexandria La
Decorite 2116 Peachtree NW Atlanta Ga
Gibbs Boardtile Corp Hicks Rd Palatine Ill
Loxit Systems Inc Monticello Ill
Marsh Wall Products Dept 141 Dover Ohio
Miratile Mfg Co 8301 S Wallace Chicago 20 Ill
Panelboard Mfg Co Inc 222 Pacific St Newark 5 N J
Tex-A-Panel Mfg 10846 Harry Hines Blvd Dallas Tex
Wallace Mfg Co 10th & Fayette Kansas City 16 Mo

Mouldings, metal
Aetna Steel Products Co 730 5th New York 19 N Y
Ames Metal Moulding Co Inc 225 E 144th St New York 51 N Y
Appleton Supply Co Inc P O Box 319 Appleton Wis
B & T Metals Co 425 W Town Columbus 16 Ohio
Bakoring Box 4626 Houston Tex
Wm L Bonnell Co Newnan Ga
Central Metal Strip Co 4343 N Western Chicago Ill
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Colonial Sales Corp 928 Broadway New York 10 N Y (Metal Covered Wood)
Decorite 2116 Peachtree NW Atlanta Ga
Drywall Trim Div Casings Inc 2408 N Farwell Milwaukee 11 Wis
Ford Metal Moulding Corp 27-01 Bridge Plaza Long Island City 1 N Y
General Extrusions Inc 4040 Lake Park Rd Youngstown Ohio
Herron-Zimmers Moulding Co Detriot Mich
K H P Milwaukee Steel Co 4601 W Mitchell Milwaukee 14 Wis
Kinkead Industries 5860 N Pulaski Chicago 30 Ill
Loxit Systems Inc Monticello Ill
Loxscreen Co Box 5133 Columbia S C
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Marsh Wall Products Dept 141 Dover Ohio
Metal Trims P O Box 632 Jackson Miss
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio (Aluminum, stainless steel)
National Guard Products 540 Jackson Memphis Tenn
New York Metal Moulding Co 19-22 45th Astoria 5 N Y
Penn Metal Co 40 Central St Boston 9 Mass
Penn Supply & Metal Corp 1833 N 5th Philadelphia 22 Pa
Pyramid Mouldings Inc 5353 W Armstrong Chicago 30 Ill
Quaker State Metals Co Box 1167 Lancaster Pa (Aluminum)
Revere Copper & Brass Inc 230 Park Ave New York 17 N Y
Samson Products Co 3219 Armitage Ave Chicago 47 Ill
Southern Metal Products Corp 921 Rayner Memphis 14 Tenn
Superior Industries 3785 Oakwood Youngstown 9 Ohio
Textron Metals Co 39 James St Girard Ohio
Top Products Supply Co Inc 401 N W 71st St Miami 38 Fla
United Industries Inc 231 S La Salle St Chicago 4 Ill
Wells Aluminum Corp Kelco Div North Liberty Ind
R D Werner Co Inc 295 5th Ave New York 16 N Y
Yeck Mfg Corp 579 Tecumseh Dundee Mich
Youngstown Mfg Inc 66-76 S Prospect St Youngstown 6 Ohio

SUPERIOR METAL TRIM
THERE IS MONEY
TO BE MADE selling
SUPERIOR METAL TRIM
ALUMINUM TRIM
made by
YOUNGSTOWN MANUFACTURING, INC.
66-76 S. PROSPECT ST.
YOUNGSTOWN 6, O.

Mouldings, plastic
Barclay Mfg Co Inc 385 Gerald Ave New York 51
Cass Products Co 6127 N Cicero Chicago 30 Ill
Conneaut Rubber & Plastic Co P O Box 257 Commerce St Conneaut Ohio
Conseweld Corp 700 Hooker St Wisconsin Rapids Wis
Fremont Rubber Div Hewitt-Robbins Inc Stamford Conn
Keller Products 7033 Superior Cleveland 3 Ohio
Polymold Plastics 3419 N Western Chicago 18 Ill
Prestile Plastics Co 5850 W Ogden Chicago 50 Ill
Skyline Industries Titusville Pa
Southern Plastics Co 406 Henderson Columbia S C
U S Plywood Corp 55 W 44th St New York 36 N Y
Voorhees Rubber Mfg Co 151 E 50th New York 22 N Y
Wallace Mfg Co 10th & Fayette Kansas City Mo

Mouldings, price card
B & T Metals Co 425 W Town Columbus 16 Ohio
Wm L Bonnell Co Newnan Ga
L A Darling Co Bronson Mich
Decorite 2116 Peachtree NW Atlanta Ga
L F Grammes & Sons Inc 396 Union Allentown Pa
Hampden Mfg Co Inc 801 E 4th St Plainfield N J
W C Heller & Co 700 Bryant Montpelier Ohio
S A Hirsh Mfg Co 8053 Central Park Skokie Ill
Hopp Press Inc 460 W 34th N Y N Y
Johnswood Co 13833 S Indiana Av Chicago 27 Ill
Kinkead Industries 5860 N Pulaski Chicago 30 Ill
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Masonite Corp Dept AL Box 777 Chicago 2 Ill
Metal Trims P O Box 632 Jackson Miss
National Aluminum Co 1134 Alum Creek Dr Columbus 9 O
Oshkosh Wood Products Corp 220 Marion Oshkosh Wis
Reflector-Hardware Corp 1400 North 25th Ave Melrose Park Ill
Store Equipment Co 511 West Washington Blvd Los Angeles Calif
Top Products Supply Co Inc 401 N W 71st St Miami 38 Fla
Universal Price Marking System 401 Washington Av So Minneapolis 15 Minn
R D Werner Co 295 Fifth New York 16 N Y
Youngstown Mfg Co 66-76 S Prospect Youngstown 6 Ohio

Mouldings, rubber
Walter E Seick & Co 225 W Hubbard Chicago 10 Ill
Voorhees Rubber Mfg Co 151 E 50th New York 22 N Y

Mouldings and Trim, wood
Aetna Plywood & Veneer Co 1732 Elston Ave Chicago 22 Ill
Arcata Redwood Co 420 Market San Francisco 11 Calif
Belcher Lumber Sales Co Ltd P O Box 128 Centreville Ala
Bendix Mouldings Inc 192 Lexington New York 16 N Y
Biles-Coleman Lumber Co Inc Omak Wash
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
California Redwood Assn 576 Sacramento San Francisco Calif
Cascade Lumber Co 7th & H Sts Yakima Wash
Cascade Wood Products Inc Medford O
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Connor Lumber & Land Co P O Box 810 Wausau Wis
Corinth Planing Mill Co P O Box 539 Corinth Miss
Cromar Co Foot of Susquehanna Williamsport Pa
Crossett Lbr Co Crossett Ark
Curtis Companies Inc Clinton Iowa
Dant and Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
Dorris Lbr & Moulding Co Box 2888 Sacramento Calif
Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
D L Fair Lbr Co Louisville Miss
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Firpine Products Co P O Box 546 Oswego Oreg
Fordyce Lumber Co Fordyce Ark
Forest Prods Div Olin Mathieson Corp P O Box 1125 Shreveport 90 La
W C Heller & Co 700 Bryant St Montpelier O
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill

Hyde-Murphy Co Ridgway Pa
Ideal Co Box 889 Waco Tex
Insular Lumber Sales Corp 1405 Locust St Philadelphia 2 Pa
Keller Products Inc 41 Union St Manchester N H
Keystone Frame & Mfg Co Box 378 Spokane 10 Wash
Kinzua Pine Mill Co Kinzua Oreg
Kline Mfg Co 50 Cottage Grove SW Grand Rapids 2 Mich
Lightsey Bros Miley S C
Marsh Lbr Co Dept 141 Dover Ohio
Mauk Seattle Lbr Co Skinner Bldg Seattle 1 Wash
McMinnville Mfg Co S Chancery St McMinnville Tenn
Medford Corp Medford Oreg
The Mengel Co Inc Louisville 1 Ky
Miller & Co Selma Ala
Morgan Co 520 Oregon Oshkosh Wis
Nashotah Moulding & Mfg Co P O Box 123 Nashotah Wis (Pine and Oak)
National Woodworks Inc 2201 29th Ave N Birmingham 7 Ala
Northwest Door Co Inc 1203 East "D" Tacoma 1 Wash
Oshkosh Wood Products Corp 220 Marion Oshkosh Wis
Ostin David Moulding Corp P O Box 607 Sacramento Calif
Ozan Lbr Co Prescott Ark
Pacific Lbr Co Dept AL 100 Bush San Francisco 4 Calif
Pacific Mutual Door Co P O Box 1589 Tacoma 1 Wash
Penberthy Lumber Co 5800 S Boyle Ave Los Angeles 58 Calif
Pickering Lumber Corp Standard Calif
Plywood Service Inc Box 78 Dillard Ore
Rosboro Lbr Co P O Box 1098 Springfield Ore
Silcrest Co 100 Thomas St Dept A Wausau Wis
Southern Pine Lbr Co Diboll Tex
Southwest Lumber Mills Inc P O Box 908 Phoenix Ariz
St Paul and Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Union Lbr Co Fort Bragg Calif
United States Plywood Corp 55 W 44th St New York 36 N Y
Vaughn Millwork Co P O Box 679 Reno Nev
Veneer Lbr & Plywood Co 2637 S Throop Chicago 8 Ill
J W Wells Lumber Co Box 212 Montgomery Ala
Welsh Plywood Corp 1228 No Hollywood St Memphis 12 Tenn
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Williams-Brownell Inc Box 1091 Asheville N C
Winton Lumber Sales Co 3100 W Lake St Minneapolis 16 Minn

WINTON LUMBER SALES

3100 W. Lake

Minneapolis 16, Minnesota

Walnut 7-8811

Mahogany • Pine • White Fir

Mouldings, wood picture frame

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Bendix Mouldings Inc 192 Lexington New York 16 N Y
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Hardwood Corp of America Box 1091 Asheville N C
Oshkosh Wood Products Corp 220 Marion Oshkosh Wis
Veneer Lbr & Plywood Co 2637 S Throop Chicago 8 Ill
Waddell Mfg Co 1117 Taylor Ave NW Grand Rapids 2 Mich

WOOD PICTURE FRAME MOULDINGS

Smooth, close-grain, easy-to-work basswood mouldings in four attractive styles and widths. Two and three foot lengths—in 36" high self-serve display case that occupies less than a sq. ft. of floor space.

Waddell Manufacturing Co.

1117 Taylor Ave., N. W., Grand Rapids, Mich.

Mowers, lawn, hand

American Lawn Mower Co Muncie Ind
Auto Sickle Co 68 Pleasant South Natick Mass
Blair Mfg Co 312 Birnie Springfield Mass
Clemson Bros Inc Cottage St & Erie RR Middletown N Y
G W Davis Co Richmond Ind
Eclipse Lawn Mower Co Div Buffalo Eclipse Corp Prophetstown Ill
F & N Lawn Mower Co Richmond Ind
Garden State Mower Co Div U S Hammered Piston Ring Co Stirling N J
Granite State Mowing Machine Co Hinsdale N H
Great States Corp Shelbyville Ind
Heineke & Co Springfield Ill
Henley Lawn Mower Co Richmond Ind
Ideal Power Lawn Mower Co Div Mast-Foos Mfg Co 68 W Columbia Springfield Ohio
Jacobsen Mfg Co 747 Washington Av Racine Wis
Johnston Lawn Mower Corp Sub Jacobsen Mfg Co Brookhaven Miss
Midwest Mower Corp 710 Lindell Av Hannibal Mo
Pennsylvania Lawn Mower Div American Chain & Cable Co Inc Stevens Lane Exeter Pa
Savage Arms Corp Lawn Mower Div Chicopee Falls Mass
Southland Mower Co 27 N Division Selma Ala
Worcester Lawn Mower Co Div Savage Arms Co Chicopee Falls Mass

Mowers, power, electric (reel type)

Dille & McGuire Mfg Co Richmond Ind
Roberton Mfg Co 2717 N Ashland Av Chicago 14 Ill
Siebring Mfg Co George Iowa

Mowers, power, gasoline (reel type)

American Grass Equipment Sales Corp 41 Park Pl New York N Y
Choremaster Div Weber Engineered Products Inc 800 Evans Cincinnati 40 Ohio
Cooper Mfg Co 630 S First Av Marshalltown Iowa
G W Davis Corp Richmond Ind
Eclipse Lawn Mower Co Div Buffalo Eclipse Corp Prophetstown Ill
F & N Lawn Mower Co Richmond Ind
Farm and Ranch Inc 3905 Broadway Kansas City Mo
Gary Steel Products Corp Norfolk Va
Gravely Motor Plow & Cultivator Co Dunbar W Va
Heineke & Co Springfield Ill
Henderson Mfg Co Fisher 4 Ill
Henley Lawn Mower Co Richmond Ind
Ideal Power Lawn Mower Co Div Mast-Foos Mfg Co Springfield Ohio
Jacobsen Mfg Co 747 Washington Av Racine Wis
Jari Products Inc 2938 Pillsbury Av Minneapolis Minn
Johnston Lawn Mower Corp Sub Jacobsen Mfg Co Brookhaven Miss
Lawncraft Mfg Corp Hoffman Ill
Le Claire Mfg Co Le Claire Iowa
Locke Steel Chain Co Bridgeport Conn
Macartney Mfg Co 243 S Manning Albany N Y
Meade Products Mfg Co 220 E Carthage Meade Kans
Midland Co 1200 Rawson South Milwaukee Wis
Midwest Mower Corp 710 Lindell Av Hannibal Mo
Milbradt Mfg Co 2412 N 10th St Louis 6 Mo
Monitor Equipment Corp 644 W 249th New York 63 N Y
Moto-Mower Div Detroit Harvester Co Richmond Ind
Motor Wheel Corp E Saginaw St Lansing 3 Mich
Pennsylvania Lawn Mower Div American Chain & Cable Co Inc Stevens Lane Exeter Pa
Pioneer Gen-E-Motor Corp 5841 W Dickens Av Chicago 39 Ill
Propulsion Engine Corp Div Food Machinery & Chemical Corp 311 Marion Ave South Milwaukee Wis
Puls Machine Co 218 Suger Milton Center Ohio
Southland Mower Co 27 N Division Selma Ala
Toro Mfg Corp 3014 Snelling Ave Minneapolis 6 Minn

Mowers, power (rotary), electric

Barnes Mfg Co 1333 Clay North Kansas City Mo
Bearing & Transmission Inc 175 S Front Memphis Tenn
Brem Co 502 Reynolds Kansas City Kans
G W Davis Corp Richmond Ind
Dille & McGuire Mfg Co Richmond Ind
Falls Products Inc Genoa Ill
Farm Products Co Inc Excelsior Springs Mo
Paul Hainke Mfg Co 104 W Sherman Hutchinson Kans
Heineke & Co Springfield Ill
Huffman Mfg Co Dayton 1 Ohio
Jacobsen Mfg Co 747 Washington Av Racine Wis
Kansas City Mower Co 339 S Leonard Liberty Mo
Lawn Boy Div Outboard Marine & Mfg Co Lamar Mo
Lima Mower Co Lima Ohio
Midwest Mower Corp 710 Lindell Av Hannibal Mo
Moto-Mower Div Detroit Harvester Co Richmond Ind
Pioneer Gen-E-Motor Corp 5841 W Dickens Av Chicago 39 Ill
Propulsion Engine Corp Div Food Machinery & Chemical Corp 311 Marion Av South Milwaukee Wis
Rotary Mower Co 16th & Farnum Omaha Nebr
Sabre Power Lawn Mower Co Orchard & Reynolds Kansas City Kans
Savage Arms Corp Lawn Mower Div Chicopee Falls Mass
Sensation Mower Inc Ralston Nebr
Southland Mower Co 27 N Division Selma Ala
Sunbeam Corp 5600 W Roosevelt Rd Chicago Ill
Vogt Bros Mfg Co Inc 1406 W Main Louisville 3 Ky
Vollrath Co Sheboygan Wis
Voss Mfg Co 2817 Post Oak Rd Houston Tex
Western Tool & Stamping Co 2725 Second Av Des Moines 13 Iowa
Wind-King Electric Mfg Co Merrill Iowa
Worcester Lawn Mower Co Div Savage Arms Corp Chicopee Falls Mass
Yazoo Mfg Co Jackson Miss

Mowers, power (rotary), gasoline

Air Capitol Mfrs Inc 1618 S Mead Wichita 11 Kans
Air-Electric Machine Co Inc Lohrville Iowa
American Grass Equipment Sales Corp 41 Park Pl New York N Y
Ariens Co Brillion Wis
Barnes Mfg Co 1333 Clay North Kansas City Mo
Bearings & Transmissions Inc 175 S Front Memphis Tenn
Blair Mfg Co 312 Birnie Springfield Mass
B-M Mower Co Blue Mound Kansas
Bolens Products Div 215 S Park St Port Washington Wis
Brem Co 502 Reynolds Kansas City Kans
Choremaster Div Weber Engineered Products Inc 800 Evans Cincinnati 40 Ohio
Clark Mfg Co 3020 Melville Rd SE Decatur Ga
Clemson Bros Inc Cottage St & Erie RR Middletown N Y
Cooper Mfg Co 630 S First Av Marshalltown Iowa
Devere Co Racine Wis
Eclipse Lawn Mower Co Div Buffalo Corp Prophetstown Ill
F & N Lawn Mower Co Richmond Ind
General Mower Corp 3254 Broadway Kansas City 11 Mo
Goodall Mfg Corp 400 St Anthony Blvd Minneapolis 18 Minn
Oscar Hainke Mfg Co Enid Okla
Heineke & Co Springfield Ill
Huffman Mfg Co Dayton 1 Ohio
Ideal Power Lawn Mower Co Div Mast-Foos Mfg Co Springfield Ohio
Jackson Mfg Co 1510 W Fairview Av Montgomery Ala
Jacobsen Mfg Co 747 Washington Racine Wis
Johnston Lawn Mower Corp Sub Jacobsen Mfg Co Brookhaven Miss
Kansas City Mower Co 339 S Leonard Liberty Mo
Lawn Boy Div Outboard Marine & Mfg Co Lamar Mo
Lawncraft Mfg Corp Hoffman Ill
Le Claire Mfg Co Le Claire Iowa
Lifetime Industries Inc 629 Bergman Ave Louisville 3 Ky
McCulloch Motors Corp 6107 W Century Blvd Los Angeles 45 Calif
McCurdy Mfg Co 1063 N Miller Rd Saginaw Mich
Mast Co Lancaster Pa
Midland Co 1200 Rawson South Milwaukee Wis
Midwest Mower Corp 710 Lindell Av Hannibal Mo

Motch & Merryweather Machinery Triple-M Products Inc Div 1215 W Third Cleveland 13 Ohio
Moto-Mower Div Detroit Harvester Co Richmond Ind
Musgrave Mfg Co Springfield Ohio
J A Orr Co Inc 10019 S Western Ave Chicago 43 Ill
Pearce Corp 148 E Highland Av Milwaukee 2 Wis
Pennsylvania Lawn Mower Div American Chain & Cable Co Inc Stevens Lane Exeter Pa
Pioneer Gen-E-Motor Corp 5841 W Dickens Av Chicago 39 Ill
Roberton Mfg Co 2717 N Ashland Av Chicago 14 Ill
Rocklin Mfg Co Grand Av Sioux City Iowa
Rotary Mower Co 16th & Farnum Omaha Nebr
Propulsion Engine Corp 311 Marion Ave So Milwaukee Wisc
Sabre Power Lawn Mower Co Orchard & Reynolds Kansas City Kans
Savage Arms Corp Lawn Mower Div Chicopee Falls Mass
Sensation Mower Inc Ralston Nebr
Southland Mower Co 27 N Division Selma Ala
E C Stearns Co Inc 120 Dickerson Syracuse N Y
Strunk Power for Modern Living Inc Coatesville Pa
Sunbeam Corp 5600 Roosevelt Rd Chicago 50 Ill
Swisher Mower & Machine Co Warrensburg Mo
Timke Mfg Co Green Valley Ill
Toro Mfg Corp 3014 Snelling Ave Minneapolis 6 Minn
Vogt Bros Mfg Co Inc 1406 W Main Louisville 3 Ky
Vollrath Co Sheboygan Wis
Voss Mfg Co 2817 Post Oak Rd Houston Tex
Western Tool & Stamping Co 2725 2nd Ave Des Moines 13 Iowa
Wisconsin Marine Co Lake Mills Wis
Worcester Lawn Mower Co Div Savage Arms Corp Chicopee Falls Mass
Worthington Mower Co Sub Jacobsen Mfg Co Stroudsburg Pa
Yazoo Mfg Co Jackson Miss

Mulchers, garden
Barker Mfg Co David City Nebr
C S Norcross & Sons Bushnell Ill
True Temper Corp 1628 Euclid Av Cleveland 15 Ohio
Wood Shovel & Tool Co Geyer Mfg Co Div Rock Falls Ill

Nail Bins
(See Bins, nail)

Nail Pullers
(See Pullers, nail)

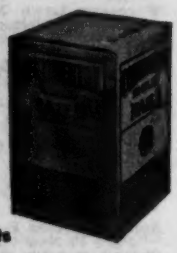
Nail Sets
Bridgeport Hdwe Mfg Corp Bridgeport Conn
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Hunter Tool Co 9851 Alburtis Ave Santa Fe Springs Calif
Millers Falls Co Dept AL 57 Wells St Greenfield Mass
Mayhew Steel Products Inc Shelburne Falls Mass
Peck Stow & Wilcox Co Southington Conn
J J Ryan Tool Co Southington Conn
Stanley Wks Hdwe Div New Britain Conn
L S Starrett Co Athol Mass
Syracuse Twist Drill Co Univ Sta Box 38 Syracuse 3 N Y
Tuck Mfg Co 74 Ames St Brockton 39 Mass (nail sets only)
Union Tool Co 48 E River St Orange Mass
United Wire Goods Mfg Co Inc 220 5th Ave New York N Y
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2415 Whitesboro St Utica 4 N Y

Nailers and Tackers, automatic
Fastener Corp 3754-56 River Rd Franklin Park Ill
A L Hansen Mfg Co 6037 N Ravenswood Chicago 40 Ill
Morgan Machine Co Inc 1230 University Rochester 7 N Y
Powernail Co 961 W Montana Chicago 14 Ill
Powers Wire Products Co 544 S Monterey Pass Rd Monterey Park Calif
Spotnails 1527-45 Lyons Evanston Ill

Nailers and Tackers, multiple, pneumatic
Fastener Corp 3754-56 River Rd Franklin Park Ill
Morgan Machine Co Inc 1230 University Rochester 7 N Y
Powernail Co 961 W Montana Chicago 14 Ill
Powers Wire Products Co 544 S Monterey Pass Rd Monterey Park Calif
Spotnails 1527-45 Lyons Evanston Ill

Nails
Alan Wood Steel Co Conshohocken Pa (steel)
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Atlas Tack Corp Fairhaven Mass
Bethlehem Steel Co Bethlehem Pa
Bostwick Steel Lath Co 107 Heaton Av Niles Ohio
Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Chomes Co Union Wharf Boston 13 Mass
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Cal
Continental Steel Corp 1109 S Main Kokomo Ind

10,000
sizes and types of
NAILS
STAPLES
& BRADS
in a variety of
Finishes, Heads & Points



CONTINENTAL
STEEL CORPORATION • KOKOMO, INDIANA

Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Dickson Weatherproof Nail Co Box 596 Evanston Ill
E G Building Fasteners Corp 101 Park Av New York 17 N Y (locking or clinching)
Fanner Mfg Company Brookside Park Cleveland Ohio
John Hassall Inc P O Box 2160 Westbury L I N Y
Independent Nail & Packing Co Bridgewater Mass
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Nichols Wire & Aluminum Co 1723 Rockingham Rd Davenport Ia (steel & alum)
Northwestern Steel & Wire Co Ave B & Wallace St Sterling Ill
Pittsburgh Steel Products Co 1600 Grant Bldg Box 118 Pittsburgh Pa
Powernail Co 961 W Montana St Chicago 14
Quaker State Metals Co P O Box 1167 Lancaster Pa (alum)
Sheffield Div Armco Steel Corp Sheffield Sta Kansas City 25 Mo
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Townsend Co Box 237 New Brighton Pa
Wash Company Inc 720 N Bowman Av Danville Ill
Wellman Products Co 1444 E 49th St Cleveland 3 Ohio
Wheeling Corrugating Co Wheeling W Va
Wickwire Bros Inc 187 Main Cortland N Y
Wilson Steel & Wire Co W 49th & S Western Chicago

Nails, aluminum
Alumni-nail Div Hilton Mfg Co 12300 Lisbon Av Milwaukee Wis
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Chomes Co Union Wharf Boston 13 Mass
Clendenin Bros Inc 4301 Erdman Ave Baltimore 13 Md
John Hassall Inc PO Box 2160 Westbury N Y

Aluminum Nails

John Hassall, Inc.
P. O. Box 2160, Westbury, N. Y.
Hassall
ESTABLISHED 1890

Independent Nail & Packing Co Bridgewater Mass

Stronghold Line
BETTER FASTENINGS FOR EVERY PURPOSE
® DRIVE-RITE® Aluminum Nails

INDEPENDENT NAIL & PACKING CO.
Bridgewater, Massachusetts

Kaiser Aluminum & Chemical Corp 919 N Michigan Ave Chicago Ill
Lifeguard Industries Inc 2423 Gilbert Ave Cincinnati 6 Ohio
Nichols Wire & Aluminum Co 1723 Rockingham Rd Davenport Ia
Parker Mfg Co 1466 F St San Diego 2 Calif
Potts-Farrington Co 4252 Wissahickon Philadelphia 22 Pa
Powernail Co 961 W Montana St Chicago 14 Ill
Quaker State Metals Co Box 1167 Lancaster Pa
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Townsend Co Box 237 New Brighton Pa

Nails, anchor
(See Anchor Nails)

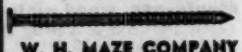
Nails, colored
The Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Edco Products Inc Hopkins Minn
Independent Nail & Packing Co Bridgewater Mass

Stronghold Line
BETTER FASTENINGS FOR EVERY PURPOSE
® COLORED NAILS

INDEPENDENT NAIL & PACKING CO.
Bridgewater, Massachusetts

W H Maze Co 700 Church St Peru Ill
Mid States Steel & Wire Co Crawfordsville Ind

IN COLORS FOR ALL SIDING
(11 STOCK COLORS)



W. H. MAZE COMPANY
700 Church St., Peru, Illinois

Nails, cut
Alan Wood Steel Co Conshocken Pa
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
The Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Atlas Tack Corp Fairhaven Mass
Ceco Steel Products Corp 5601 26th St Chicago 50 Ill
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Chomes Co Union Wharf Boston 13 Mass
Clendenin Bros Inc 4301 Erdman Ave Baltimore 13 Md
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Powernail Co 916 W Montana St Chicago 14 Ill
Tremont Nail Co Wareham Mass
Wheeling Corrugating Co Wheeling W Va
Wickwire Bros Inc 187 Main Cortland N Y

Nails, drywall

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
The Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Chromes Co Union Wharf Boston 13 Mass
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Continental Steel Corp 1109 S Main Kokomo Ind
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
E G Bldg Fasteners Corp 101 Park Ave New York 17 N Y
Independent Nail & Packing Co Bridgewater Mass

John Hassall Inc P O Box 2160 Westbury L I N Y
Jones & Laughlin Steel Corp 3 Gateway Pittsburgh 30 Pa
Keystone Steel & Wire Co Peoria 7 Ill
W H Maze Co 700 Church St Peru Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa
Nova Sales Co Sub of Homasote Co Dept AL Trenton 3 N J
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Frank L Robinson Co Latham Square Bldg Oakland 12 Calif
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Star Expansion Mountainville N Y
Wickwire Bros 187 Main Cortland N Y

Nails, flooring

Alan Wood Steel Co Conshohocken Pa
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Atlas Tack Corp Fairhaven Mass
Bethlehem Steel Co Bethlehem Pa
Chomes Co Union Wharf Boston 13 Mass
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Continental Steel Corp 1109 S Main St Kokomo Ind
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Dickson Weatherproof Nail Co Box 590 Evanston Ill
Independent Nail & Packing Co Bridgewater Mass

John Hassall Inc Box 2160 Westbury L I N Y
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
W H Maze Co 700 Church St Peru Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Pittsburgh Steel Co 1600 Grant Bldg Pittsburgh 30 Pa
Powernail Co 961 W Montana St Chicago 14 Ill
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Tremont Nail Co Wareham Mass
Wickwire Bros Inc 187 Main Cortland N Y

Nails, hot-dipped zinc-coated

The Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Independent Nail & Packing Co Bridgewater Mass
W H Maze Co 700 Church St Peru Ill
Mid States Steel & Wire Co Crawfordsville Ind
Republic Steel Corp Republic Bldg Cleveland 1 Ohio

Nails, lead head

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Continental Steel Corp 1109 S Main St Kokomo Ind
Deniston Co 49th & So Western Chicago 9 Ill
Dickson Weatherproof Nail Co P O Box 590 Evanston Ill
Independent Nail & Packing Co Bridgewater Mass
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill

W H Maze Co 700 Church St Peru Ill
Mid-States Steel & Wire Co Crawfordsville Ind
National Lead Co 111 Broadway New York 6
Northwestern Steel & Wire Co Ave B & Wallace St Sterling Ill

Nails, masonry

The Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Atlas Tack Corp Fairhaven Mass
The Bostwick Steel Lath Co 107 Heaton Ave Niles Ohio
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
John Hassall Inc P O Box 2160 Westbury N Y
Hillwood Mfg Co 21700 St Clair Ave Cleveland Ohio
Independent Nail & Packing Co Bridgewater Mass

W H Maze Co 700 Church St Peru Ill
Tremont Nail Co Wareham Mass

Nails, pole barn

Independent Nail & Packing Co Bridgewater Mass

Mid States Steel & Wire Co Crawfordsville Ind
Republic Steel Corp Republic Bldg Cleveland 1 Ohio

Nails, ring, screw, barbed shank

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 O
The Angell Nail & Chaplet Co 4580 E 71st St Cleveland 5 Ohio
Atlas Tack Corp Fairhaven Mass
Chomes Co Union Warf Boston 13 Mass
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Continental Steel Corp 1109 S Main Kokomo Ind
The Deniston Co 49th & So Western Ave Chicago 9 Ill
John Hassall Inc P O Box 2160 Westbury N Y
Hillwood Mfg Co 21700 St Clair Ave Cleveland Ohio (Ring Barb)
Independent Nail & Packing Co Bridgewater Mass
Jones & Laughlin Steel Corp Dept 520 Pittsburgh 30 Pa
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
W H Maze Co 700 Church St Peru Ill
Mid States Steel & Wire Co Crawfordsville Ind
Nichols Wire & Aluminum Co Dept AL-18 Davenport Ia

Nails, roofing and siding

Alan Wood Steel Co Conshohocken Pa
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Atlas Tack Corp Fairhaven Mass
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Chomes Co Union Wharf Boston 13 Mass
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Continental Steel Corp 1109 S Main Kokomo Ind
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Deniston Co 4854 S Western Chicago 9 Ill
Dickson Weatherproof Nail Co P O Box 590 Evanston Ill
E G Bldg Fasteners Corp 101 Park Ave New York 17 N Y
John Hassall Inc P O Box 2160 Westbury L I N Y

Independent Nail & Packing Co Bridgewater Mass

Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
W H Maze Co 700 Church St Peru Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Powernail Co 961 W Montana St Chicago 14 Ill
Tennessee Coal & Iron Div U S Steel Corp Fairfield Ala

Nails, stain-resistant

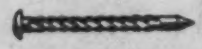
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh Pa
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
John Hassall Inc P O Box 2160 Westbury N Y
Independent Nail & Packing Co Bridgewater Mass
Kaiser Aluminum & Chemical Co 919 N Michigan Ave Chicago Ill
W H Maze Co 700 Church St Peru Ill

Nichols Wire & Aluminum Co Dept AL-18 Davenport Ia

Nails, threaded

Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
John Hassall Inc P O Box 2160 Westbury L I N Y

Threaded Nails



John Hassall, Inc.
P. O. Box 2160, Westbury, N. Y.
Hassall
ESTABLISHED 1860

Independent Nail & Packing Co Bridgewater Mass

THE Stronghold® Line
BETTER FASTENINGS FOR EVERY PURPOSE
THREADED NAILS

INDEPENDENT NAIL & PACKING CO.
Bridgewater, Massachusetts

W H Maze Co 700 Church St Peru Ill
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa

Name Plates

(See Plates, name)

Netting, wire

American Steel & Wire Div of U S Steel Rockefeller Bldg Cleveland 13 Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Century Fence Co P O Box 466 Waukesha Wis
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Cal
Continental Steel Corp 1109 S Main St Kokomo Ind
Gilbert & Bennett Mfg Co Georgetown Conn
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Ave B & Wallace St Sterling Ill
Tennessee Coal & Iron Div of U S Steel Corp P O Box 599 Fairfield Ala
Wickwire Bros Inc 187 Main Cortland N Y

Nooks, breakfast

Blanco Mfg Co 2738 Victor St Louis 4 Mo
B Brody Seating Co 5921 W Dickens Ave Chicago 39 Ill
Dormalux Co 50 Mechanic Buffalo 2 N Y
Vandy Craft 14105 Merchandise Mart Chicago 54 Ill

Nosing, metal

Ames Metal Moulding Co Inc 225 E 144th St New York 51 N Y
B & T Metals Co 425 W Town St Columbus 16 O
Wm L Bonnell Co Newnan Ga
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Decorite 2116 Peachtree Atlanta Ga
Goodloe E Moore Inc Box 846 Danville Ill
Kinkead Industries 5860 N Crawford Chicago 30 Ill
McKinley Iron Works Box 790 Fort Worth Tex
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
National Guard Products 540 Jackson Memphis 1 Tenn
Pyramid Mouldings 5353 W Armstrong Chicago 30 Ill
Safe Tread Co Inc 45 N Broad St Ridgewood N J
Wooster Products Inc 901 Spruce Wooster Ohio

Novelties, advertising

(See Advertising Novelties, Specialties)

Nozzles, hose

W D Allen Mfg Co 566 W Lake Chgo 6 Ill
Boston Woven Hose & Rubber Co P O Box 1071 Boston 3 Mass
Elkhart Brass Mfg Co Inc 1302 W Beardsley Ave Elkhart Ind
Fyr-Fyter Co 221 Crane St Dayton Ohio
A Y McDonald Mfg Co Box 508 Dubuque Ia
Meinor Industries 300 De Witt Ave Brooklyn 36 N Y
Scovill Mfg Co 99 Mill P O Box 1820 Waterbury 20 Conn
H B Sherman Mfg Co 22 Barney St Battle Creek Mich
D B Smith & Co 435 Main St Utica N Y

Numbers and Letters, luminous

Art-O-Lite Co Inc 47 S Cherry Galesburg Ill
Crest Products Co 28 River New Rochelle N Y
Hy-Ko Products Co 6813-15 Wade Park Ave Cleveland 3 Ohio
Lumelite Corp Pawling N Y
Macklanburg-Duncan Co Oklahoma City Okla

Numbers and Letters, metal

Brainerd Mfg Co East Rochester N Y
A W Brim Co Seneca Falls N Y
Builders Brass Wks 3474 Union Pacific Av Los Angeles 23 Calif
Cipco Corp 2204 Cole St Louis Mo
Decor Products Co 71 S Cleveland Ave Mogadore Ohio
Dec-O-Grilles Inc 502 Park Place Long Beach N Y
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids 2 Mich
Donner Mfg Co 12860 Bradley Ave Sylmar Calif
Duncan-Morris Co 48 N Valley Akron 3 Ohio
Earle Hdwe Mfg Co Reading Pa
Electra Protection Co Inc 129 N Lake Ave Albany 6 N Y
Erco Mfg Co 2368 N Elston Ave Chicago 14 Ill
Joseph Hall Co 2121 W Clearfield Philadelphia 32 Pa
H B Ives Co 5 Artizan New Haven Conn
H W Knight Sons Inc 85 Lane Seneca Falls N Y
Macklanburg-Duncan Co P O Box 1197 Oklahoma City Okla
McKinney Mfg Co 1715 Liverpool St Pittsburgh 33 Pa
National Hdwe Co Ozone Park 16 N Y
Payson Mfg Co 2920 Jackson Bl Chicago Ill
Premax Products Div Chisholm-Ryder Co Inc 9000 College Av Niagara Falls N Y
Reflecto Letters Inc 411 E 101st New York 29 N Y
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co Lancaster Pa
Skillman Hdwe Mfg Co Trenton N J
Slaymaker Lock Co 115 SW End Lancaster Pa
Standard Bronze Co 181 West 5th St Bayonne 8 N J
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Trio Letters Inc Dept AL 329 Woodlawn Aurora Ill
Weber-Knapp Co Jamestown N Y
Wessel Hardware Corp 915 N 5th Philadelphia 23 Pa
Willard Bronze Co 3636 Colerain Av Cincinnati 23 Ohio

Numbers and Letters, reflecting

Carter Industries Inc 522 S Fulton Av Mt Vernon N Y
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Hy-Ko Products Co 6813-15 Wade Park Ave Cleveland 3 Ohio
Kursh Products Inc 3142 W 32 Cleveland 9 Ohio
La Barb Woodcraft Plastic Div Bedford Rd Armonk N Y
Luce-Reflexite Corp Westport Conn
Macklanburg-Duncan Co P O Box 1197 Oklahoma City Okla
Miro-Flex Co 1526 E Second Wichita Kans
Reflecto Letters Inc 411 E 101st New York 29 N Y
Remington Hdwe Co 106 Greenwich New York 6 N Y
Standard Sign & Signal Co Clinton Mass
Thedos Mfg Co 2303 Main Santa Monica Calif

Numbers and Letters, tile

Cambridge Tile Mfg Co P O Box 71 Cincinnati 15 Ohio
Davis & Siehl Co Dept L P O Box 78 Sta A Cincinnati 23 Ohio
Mosaic Tile Co Zanesville Ohio
Premax Products Div Chisolm-Ryder Co Inc Hyland & College Ave Niagara Falls N Y

Numbers, plastic

W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Gits Moulding Corp 4610 W Huron Chicago Ill
Reflecto Letters 411 E 101st New York 29 N Y
Trio Letters Inc Dept AL 329 Woodlawn Aurora Ill

Nuts

Buffalo Bolt Co Div Buffalo-Eclipse Corp North Tonawanda N Y
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Elco Tool & Screw Corp 1111 Samuelson Rd Rockford Ill
Lamson & Sessions Co 1971 W 85th Cleveland 2 Ohio
Rockford Screw Products Co 2501 9th Rockford Ill
Southern Screw Co Box 1360-AL Statesville N C

Oakum

American Mfg Co Noble & West Brooklyn N Y
Robert Bishop Mfg Co 157 W 6th South Boston Mass
George B Carpenter & Co 401 N Ogden Av Chicago Ill
Hooven & Allison Co Xenia Ohio
Thos Jackson & Son Co Reading Pa
E T Rigg Co Newark Ohio
St Louis Cordage Mills 1715 S 11th St Louis Mo
Wall Rope Wks Inc 48 South New York N Y

Office Communicating Systems

(See Inter-communicating Systems)

Office Forms and Systems

Acme Visible Records Inc Crozet Va
American Business Systems 2925 B St Philadelphia
Autographic Business Forms Inc 217 7th Hoboken N J
Baltimore Business Forms Co 3132 Frederick Ave Baltimore Md
Connecticut Manifold Forms Co 620 Oakwood Ave West Hartford Conn
Delbridge Calculating Systems Inc 2510 Sutton St Louis Mo
Egry Register Co 429 E Monument Dayton O
Ennis Tag & Salesbook Co Ennis Texas
Chas B Hadley Co 330 N Los Angeles Los Angeles Calif
Hamilton Autographic Register Co Hamilton Ohio
International Tag & Sales Book Co 3452 W Division Chicago
Miami Systems Corp Robertson & 34th Ave Cincinnati O
Modern Acct System Co North and Pierce Auburn Ind
Moore Business Forms Inc 4656 Wahl Niagara Falls N Y
National Cash Register Co Dayton 9 Ohio
Nebraska Sales Book Co 2105 Y Lincoln Nebraska
Potter Press 515 South Waltham Mass
Shaw-Walker Co 1950 Townsend Muskegon Mich
Shelby Salesbook Co 1940 High School Ave Shelby O
Standard Register Co 626 Albany Dayton O
Uarco Inc 141 W Jackson Blvd Chicago

Oil, flatting

National Lead Co 111 Broadway New York N Y
Sunnyside Oil Co 2212 W Sunnyside Av Chicago 25 Ill

Oil, linseed

Archer-Daniels Midland Co 700 Investors Bldg Minneapolis 4 Minn
Cargill Co Grain 200 Grain Exchange Bldg Minneapolis Minn
W P Fuller & Co 301 Mission San Francisco 19 Calif
Spencer Kellogg and Sons Inc Dept AL-1 98 Delaware Ave Buffalo 5 N Y

IMPROVED BOILED AND PURE RAW
LINSEED OIL
IN REFINERY-SEALED PACKAGES
5-GAL.
1-GAL.
QUARTS
PINTS

Qts. and Pts. available
packed 12 to the case
SPENCER KELLOGG and SONS, Inc.
BUFFALO 5, N. Y.
The First Name in Vegetable Oils

Technical Oil Div South Tex Cotton Oil Co Houstin Tex

Oilcloth

Chandler Oil Cloth Co Taunton Mass
Columbus Coated Fabrics Corp 7th & Grant Columbus O
Goodell Co Antrim N H
Standard Coated Products Corp 455 S Broad Ave Ridgefield N J

Oilers

Cannon Oiler Co Keithsburg Ill
Dill Mfg Co 684 E 82nd Cleveland Ohio
Dutton-Lainson Co Hastings Nebr
Eagle Mfg Co Wellsburg W Va
Lafayette Metal Spinning Co Inc 244 Lafayette New York N Y
W B Marvin Mfg Co Urbana Ohio
Noera Mfg Co Div Chase Brass & Copper Co 238 Grand Waterbury 20 Conn
Plews Oiler Co 705 S 7th Minneapolis 15 Minn
Tuft Mfg Corp 85 Wallace New Haven Conn

Oils, neatsfoot

Apex Oil Products Co 2324 Hampton Ave St Paul Minn
General Wax Industries 710 Benton Ave Nashville 2 Tenn
Nourse Oil Co 15 N Lincoln St Kansas City 3 Mo
Wm C Robinson & Son Co Dock & Caroline Baltimore Md
Shepard Laboratories 1027 N 17th Omaha 2 Nebr
United States Refining Co 2697 E 55th Cleveland Ohio

Oils, penetrating

Boyer Chemical Co 1611 Church St Evanston Ill
Boyle-Midway Inc 22 E 40th New York N Y
Samuel Cabot Inc 143 Milk Boston Mass
Cities Service Oil Co 60 Wall Tower New York 5 N Y
Commercial Solvents Corp 260 Madison Av New York 16 N Y
Economy Plumber Co 35 Lispenard New York N Y
Esso Standard Oil Co 17 W 51st New York 19 N Y
R M Hollingshead Corp Camden 2 N J
Kane Laboratories 1010 S Thompson Lane Nashville 11 Tenn
Pyroil Co LaCrosse Wis
Sunshine John Chemical Co Inc 600 W Lake St Chicago 6 Ill
Triple-X Chemical Laboratories 2803 S Calumet Ave Chicago 16 Ill
Wilbur & Williams Co 130 Lincoln Boston 35 Mass

Oils, tung

Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio

Openers, bottle, can

Bellern Research Corp 354 Main St Saugerties N Y
Turner & Seymour Mfg Co Torrington Conn

Openers, boxcar door

Nolan Co Bowerston Ohio

Operators, door, electric

Continental Mfg Inc 1612 California St Omaha 2 Nebr
H S Getty & Co 3348 N 10th Philadelphia 40 Pa
Republic Industries Inc Dor-O-Matic Div 7350 W Wilson Ave Chicago 31 Ill
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Ridge Door Co Monmouth Junction N J
Robot Appliances 7041 Orchard Dearborn Mich

Operators, electric window

Robot Appliances Inc 7041 Orchard Dearborn Mich
Trine Mfg Corp 1434 Ferris Pl Bronx 61 N Y

Operators, garage door

Allaire Door Co 17 Hoffman Blvd E Orange N J
Alliance Mfg Co Alliance Ohio
Barber Coleman Co Overdoors & Operators Div Dept 751-AL Park Plant Rockford Ill
Better-Bilt Door Co 825 Harbor Rd Egg Harbor 2 N J
Brown-Brockmeyer Co 1002 S Smithville Dayton Ohio
Calder Mfg Co 630 N Prince Lancaster 3 Pa
Capitol Products Inc 1839 S Main Jacksonville Ill
Crawford Door Co 20263 Hoover Rd Detroit 5 Mich
Frantz Mfg Co Sterling Ill
Graham Door Co 6901 Carnegie Ave Cleveland 3 Ohio
Howell Mfg Co Morehall Rd & Lancaster Pike Paoli Pa
Kinnear Mfg Co 1193 Fields Columbus 16 Ohio
Lancaster Pump & Mfg Co Inc Manheim Pike Lancaster Pa
McKee Door Co 86 Hankes Ave Aurora Ill
Over Head Garage Doors 17 Hoffman Blvd East Orange N J
Phoenix Mfg Co 4129 N Port Washington Milwaukee 12 Wis
Raynor Mfg Co River Rd Dixon Ill
Richards-Wilcox Mfg Co 226 W Third St Aurora Ill
Ridge Door Co Mammouth Junction N J
F C Russell Co Dept AL Columbiana Ohio
Sheffield Doors Sheffield Ill
Wagner Mfg Co 122 W 1st Cedar Falls Iowa
J G Wilson Corp 370 Lexington New York 17 N Y
Winfield Door Corp P O Box 27 Lindenhurst N Y

Operators, window

(See Hardware, casement window operators)

Ornaments, Christmas tree

Corning Glass Wks Consumer Products Div Corning N Y
Max Eckardt & Sons Inc 49 E 17 New York 3 N Y
George Franke Sons Co Baltimore Md
Glolite Corp 1473 Merchandise Mart Chicago 54 Ill
Gotham Industries Inc 538 S Wabash Av Chicago Ill
Hy-Sil Mfg Co Revere Mass
K & W Glass Wks Inc North Bergen N J
Nesbit Industries Inc 1825 Milwaukee Av Chicago 47 Ill
Ohio Art Co Bryan Ohio

Ornaments, garden

Adams Co 106 East 4th St Dubuque Ia
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Victory Artwares Co 222 5th Ave New York 1 N Y
Whitehall Metals Studios Inc 5865 N Lincoln Chicago Ill

Ornamental Iron

Adams Co 106 E 4th St Dubuque Iowa
Angelus Wrought Iron 2911 Whittier Blvd Los Angeles Calif
Anthony Truck Co Box 275 Paducah Ky
Ajust-A-Rail Co Lodi 22 Ohio
Artcraft Ornamental Iron Co 724 E Hudson St Columbus 11 Ohio
Bellkool Co P O Box 581 Appleton Wis
Belson Mfg Co E River Rd North Aurora 4 Ill
Coffman R G Co P O Box 1112 Orlando Fla
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Elite Fabricators Emmorton Rd Bel Air Md
Fawsco Mfg Div Cuyahoga Falls Ohio
Harvard Metal Products Inc 97-99 Reading St Roxbury 19 Mass
Haven-Busch Co Grandville Mich
Hutchinson Co Box 6011 Shreveport La
Huntington Industries 2368 Prospect St Memphis Tenn
Kleesons W Main Robertsville 2 Ohio
Locke Mfg Co Ohio St Lodi Ohio
Logan Co Inc 201 Cabel Louisville 6 Ky
Metal Crafters P O Box 820 Cedar Rapids Ia
McKinley Iron Works Box 790 Ft Worth Tex
Meta-Kote Corp 517 Gardner Bldg Toledo 4 Ohio
Sabel Iron Works 358 Spring Charleston S C
Wm J Samcoe Iron Co 917 Military Kenmore 17 N Y
Stewart Iron Works Co 2151 Stewart Block Cincinnati 1 Ohio
Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
Versa Products Co Ohio St Lodi 1 Ohio

Ornamental Iron Railing

(See Railings and Fence, iron)

Outdoor Fireplace Equipment

Adams Co 106 East 4th St Dubuque Ia
Bennett-Ireland Inc 159 Pine St Norwich N Y

ADAMS
OUTDOOR
FIREPLACE UNITS
Many popular sizes and styles.
For further information write
THE ADAMS COMPANY
106 E. 4th St., DUBUQUE, IOWA

Colonial Fireplace Co 540 N Cicero Ave Chicago 44 Ill
Condon-King Inc 1247 Rainier Ave Seattle 44 Wash
The Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
Hancock Iron Wks 52 W Pike Pontiac Mich
Majestic Co Inc 303-B Erie St Huntington Ind
Metal Crafters Box 820 Cedar Rapids Iowa
Outdoor Oven Fireplace Co 850 Windsor St Hartford 1 Conn
Vestal Mfg Co P O Box 152 Sweetwater Tenn

Outfits, Christmas tree, electric

Beacon Electric Mfg Co 353 Congress Boston Mass
Cable Electric Products Inc 234 Daboll Providence 7 R I
Dialco Electric Corp 900 Broadway New York 3 N Y
Glolite Corp 1473 Merchandise Mart Chicago 54 Ill
On-A-Lite Corp 113 Circle Rd Peoria 5 Ill
U S Electric Mfg Corp 224 W 14th New York N Y

Outfits, spray, paint

Binks Mfg Co 3114-40 W Carroll Ave Chicago 12 Ill
Campbell-Hausfeld Co 58 State Harrison Ohio
Thomas Industries Electric Sprayit Div 1419 Illinois Sheboygan Wis

Ovens, cooking, built-in

(See Appliances, Ovens and Burners, built-in)

Ovens, outdoor and Dutch

Adams Co 106 East 4th St Dubuque Ia
The Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
Hancock Iron Works 52 W Pike Pontiac Mich
Majestic Co 303-B Erie St Huntington Ind
Vestal Mfg Co Box 152 Sweetwater Tenn
Western Foundry Co Portland 1 Ore

Ovens, portable

Donley Bros Co 13928 Miles Cleveland 5 Ohio
Perfection Industries Div Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio

Overhead Door Hardware

(See Hardware, garage door)

Overshoes, disposable

Robert Busse & Co Inc 64 E 8th St New York 3 N Y

Padlocks

(See Hardware, padlocks)

Pads, knee, rubber
Industrial Gloves Co 700 Garfield Danville Ill
Judson Rubber Works 4107 W Kinzie Chicago 24 Ill

Paddles, plasterers'
Empire Level Mfg Co 10930 W Potter Rd Milwaukee 13 Wis
Goldblatt Tool Co 1944 Walnut Kansas City Mo
Mayes Bros Tool Mfg Co Inc Port Austin Mich
Randy Tool Co 17 Warren New York 7 N Y
Sands Level & Tool Co 603 Clinton Clinton Ind

Pails, aluminum
Illinois Pure Aluminum Co Lemont Ill
Spun Aluminum Products Corp 81 Spring St New York 12 N Y

Pails and Buckets, moulded rubber
Cauchotex Industries 44 Whitehall St New York 4 N Y

Pails and Buckets, wooden
Brown Package Co Winchendon Mass
C L Lane Co Inc East Swanzey N H
Menasha Wooden Ware Co Menasha Wis
New England Wooden Ware Corp Winchendon Mass
Richmond Cedar Works Mfg Corp Richmond Va

Pails, cement
Atlantic Stamping Co Rochester N Y
Boyle Mfg Div U S Steel Products Co 5100 Santa Fe Ave Los Angeles Calif
Cauchotex Industries 44 Whitehall St New York N Y
Cincinnati Galvanizing Co 4877 Spring Grove Cincinnati Ohio
Geuder Paeschke & Frey Co 320 N 15th Milwaukee Wis
J & L Steel Corp Container Div 401 Lexington Ave New York 17 N Y
Rochester Can Co Rochester N Y
Wheeling Corrugating Co Wheeling W Va

Pails, fire
Atlantic Stamping Co Rochester N Y
Cauchotex Industries 44 Whitehall St New York N Y
Cincinnati Galvanizing Co 4877 Spring Grove Cincinnati Ohio
Geo W Diener Mfg Co 400 Monticello Ave Chicago Ill
Geuder Paeschke & Frey Co 320 N 15th Milwaukee Wis
Rochester Can Co Rochester N Y
Schlutere Mfg Co St Louis Mo
Wheeling Corrugating Co Wheeling W Va

Pails, galvanized
Atlantic Stamping Co Rochester N Y
H Behrens Mfg Co Winona Minn
Boyle Mfg Div of U S Steel Products Co 5100 Santa Fe Ave Los Angeles Calif
Cincinnati Galvanizing Co 4877 Spring Grove Cincinnati Ohio
Dover Stamping Co 425 Plymouth Ave Fall River Mass
Franklin Can Co Inc Franklinville N Y
Franklin Equipment Co Monticello Iowa
Geuder Paeschke & Frey Co 320 N 15th Milwaukee Wis
Jas Hill Mfg Co Providence R I
J & L Steel Corp Container Div 401 Lexington Av New York 17 N Y
Lisk-Savory Corp Canandaigua N Y
Rochester Can Co Rochester N Y
Schlueter Mfg Co St Louis Mo
Steel Basket Co Cedar Rapids Iowa
Wheeling Corrugating Co Wheeling W Va
Witt Cornice Co 4454 Steel Pl Cincinnati 9 Ohio

Pails, garbage
(See Cans, ash and garbage)

Paint Agitators
(See Mixers, paint)

Paint Applicators
(See Rollers, paint)

Paint Brush Cleaners
(See Cleaners, paint brush, chemical)

Paint Color Systems
Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
Armstrong Paint & Varnish Works Inc 1330 S Kilbourn Ave Chicago 23 Ill
Carpenter Morton Co 376 Third St Everett 49 Mass
Colorizer Associates 345 N Western Ave Chicago Ill
Craftint Mfg Co 1615 Collamer Ave Cleveland Ohio
Decro Corp P O Box 7388 Ft Worth Texas
Elliott Paint & Varnish Co 4525 Fifth Ave Chicago 24 Ill
Enterprise Paint Mfg Co 2841 S Ashland Ave Chicago 8 Ill
Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
The Lowe Bros Co Dayton 2 Ohio
John Lucas & Co Inc 1617 Penna Blvd Philadelphia 3 Pa
Martin-Senour Co 2500 S Senour St Chicago 8 Ill
McDougall Butler Co Inc 2929 Main St Buffalo 14 N Y
Minnesota Paints Inc 1101 3rd St S Minneapolis 15 Minn
National Lead Co 111 Broadway New York N Y
O'Brien Corp 2001 W Washington So Bend Ind
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
The Reardon Co 7501 Page Ave St Louis 14 Mo
Rockford Paint Mfg Co 200 Sayre Rockford Ill
Seidlitz Paint & Varnish Co 18th & Garfield Ave Kansas City Mo
The Sherwin-Williams Co 101 Prospect Ave NW Cleveland 1 Ohio
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 N Y
The Valspar Corp 7 E Lancaster Ave Ardmore Pa

Painters' Drop Cloths
American Tent & Awning Co 1132 Mission St San Francisco 3 Calif
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Clifton Mfg Co 323 Pleasantal St Waco Tex
C R Daniels Daniels Md
Hoosier Tarpaulin & Canvas Goods Co 1302 W Washington St Indianapolis 6 Ind
D C May Ma-Crepe Co Durham N C
A L Robertson Inc 325 S Kreeson Baltimore 24 Md
Standard Awning Co 83-85 Avon St Hartford 5 Conn
Werner Canvas Products Co 110 New York Ave Brooklyn 16 N Y

Paint Spray Guns
(See Guns, spray paint)

Paint, spray outfits
(See Outfits, spray paint)

Paint Stripers
(See Stripers, paint)

Paints
Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Av Ozone Park 17 N Y
Akron Paint & Varnish Co 1390 Firestone Parkway Akron 1 Ohio
Alabastine Paint Product Div Chicago Bronze & Color Wks 2639 W Grand Av Chicago 12 Ill
Al-Chroma Paint Co 705 Chamber St Stevens Point, Wis (Roofing & Siding)
Alumatone Corp 1523 Grande Vista Ave Los Angeles 23 Calif
American-Marietta Co 101 E Ontrario St Chgo 11 Ill
American Sta-Dri Co Dept AL 4019 38th St Brentwood Md
Arco Co 7301 Bessemer Av Cleveland Ohio
Armstrong Paint & Varnish Wks 1318 S Kilbourn Av Chicago 23 Ill
Baker Paint & Varnish Co 218 Suydam Ave Jersey City N J
Baltimore Paint & Color Wks 2325 Annapolis Ave Baltimore 30 Md
Barreled Sunlight Paint Co Dudley & Eddy Sts Providence R I
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Bennett's 55 W First So Salt Lake City 10 Utah
Bisonite Co Inc 126 Lakeview Ave Buffalo 1 N Y
Blue Ribbon Paint Co 2321 Main St Wheeling W Va
Walter N Boysen Co 42nd & Linden Sts Oakland 8 Calif
Bradley & Vrooman Co 2629 S Dearborn St Chicago Ill
Breinig Bros Inc 1st & Harrison Sts Hoboken N J
Briggs Maroney Co Inc 85 Paris Everett Mass
Brooklyn Paint & Varnish Co 50 Jay St Brooklyn N Y
Bruning Bros Inc 4209 E Chase Baltimore 5 Md
Buckeye Paint & Varnish Co 15th & Lucas Sts Toledo Ohio
Samuel Cabot Inc 324 Oliver Bldg Boston 9 Mass

specify Cabot's
The choice of leading builders! Cabot's Paints and Stain Finishes for a better job, inside and out.
For color cards, write to
SAMUEL CABOT INC.

Calbar Paint & Varnish Co 2612 N Martha St Philadelphia 25 Pa
Carpenter-Morton Co 376 Third St Everett Mass
Carter Paint Co 310 N Main St Liberty Ind
Central Paint & Varnish Wks 63 Prospect Brooklyn N Y
Champion Bronze Powder & Paint Co 2101-21 N Elston Av Chicago 14 Ill
Cheesman-Elliot Co 82 Flatbush Av Brooklyn N Y
Chicago Paints Inc 1318 S Kilbourn Av Chicago 23 Ill
Continental Paint & Varnish Co 1330 S Kilbourn Av Chicago 23 Ill
Cook & Dunn Paint Corp 167 Kossuth St Newark N J
Colledge Paints 1314 Murphy Av SW Atlanta Ga
Colorado Paint Co 3551 Blake St Denver 5 Colo
Colorizer Associates 345 N Western Ave Chgo
Decro Corp P O Box 7388 Ft Worth Texas
De Soto Paint & Varnish Co Garland Texas
Desmond Bros Paint Co 1826 W 54th St Los Angeles 62 Calif
Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
Donley Paints Div Tobias Paint Mfg Co 3300 E 87th Cleveland 27 Ohio
E I duPont de Nemours & Co Inc Dept AL Wilmington 98 Del
Dutchmasters Paint & Varnish Co 35 Wythe Ave Brooklyn N Y
Elliott Paint & Varnish Co 4525 Fifth Av Chgo 24 Ill
Empire Varnish Co 2637 E 76th Cleveland Ohio
Enterprise Mfg Co 2841 S Ashland Ave Chicago 8 Ill
Forman Ford & Co 111 S 2nd Minneapolis 1 Minn
The Foy Paint Co Inc 1776 Mentor Av Cincinnati 12 Ohio
W P Fuller & Co Inc 301 Mission San Francisco 19 Calif
General Paint Corp P O Box 3474 Rincon Annex San Francisco 14 Calif
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Globe Paint Works Inc Old Montoursville Rd Williamsport Pa
Great Western Paint Mfg Corp 1207 W 11th St Kansas City Mo
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
John Lucas & Co 1615 Pennsylvania Blvd Philadelphia 3 Pa
Indianapolis Paint & Color Co 640-644 N Capitol Ave Indianapolis 6 Ind
Jewel Paint & Varnish Co 345 N Western Ave - Chgo Ill
R F Johnson Paint Co 3925 Huston Av Cincinnati 12 Ohio
Joseph Dixon Crucible Co 167 Wayne St Jersey City 3 N J
Keystone Paint & Varnish Co 71 Otsego St Bklyn 31 N Y
Kohler-McLister Paint Co 1275 Osage Denver Colo
Kurfees Paint Co Inc 201 E Market St Louisville 2 Ky
Kyanize Paints Inc 2nd & Boston Sts Everett 49 Mass
W W Lawrence & Co 1124 W Carson St Pittsburgh 19 Pa
Linseed Oil Products Co 1603 Talbert Ave Santa Ana Calif
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
W J Lynch Paint & Varnish Co King Phillip Rd East Providence R I
McDougall-Butler Co 2929 Main Buffalo 14 N Y

McDougall-Butler PAINTS
Since 1887 manufacturer of quality PAINTS, VARNISHES-ENAMELS. Exclusive territories open for dealers. Complete line including specialties. For dealer details write:
McDOUGALL-BUTLER CO., INC.
1929 Main Street • Buffalo 14, New York

John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
Martin-Senour Co 2500 S Senour Ave Chicago 8 Ill
Martin Varnish Co 900 W 49th Pl Chicago Ill
M J Merkin Paint Co Inc 1445 Broadway New York N Y
Minnesota Paints Inc 1101 3rd St So Minneapolis 15 Minn
Benj Moore & Co 511 Canal N Y 13 N Y
Mound City Paint & Color Div Glidden Co 102 Gratiot St Louis 2 Mo
Murphy Paint Corp Raymond Commerce Bldg Newark 1 N J
Murphy Paint Corp 2319 Annapolis Av Baltimore 30 Md
National Chemical & Mfg Co 3617 S May St Chgo 9 Ill
National Lead Co 111 Broadway New York 6 N Y
Norfolk Paint & Varnish Co 23 Newport Ave Quincy Mass
Nova Sales Co Sub of Homasote Co Dept AL Trenton 3 N J
O'Brien Corp 2001 W Washington So Bend Ind
Paint Products Corp 113-123 Dexter Ave Elgin Ill
Patterson-Sargent Co 1325 E 38th St Cleveland O
Peaslee-Gaulbert Paint & Varnish Co Inc Louisville Ky
Phelan-Faust Paint Mfg Co 932 Loughborough Av St Louis Mo
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plasti-Kote Inc 400 Lakeside Av NW Cleveland 13 Ohio
Plextone Corp of America 2116 McCarter Hwy Newark 4 N J
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Prospect Paint Co 1059 Paterson Plank Rd Secaucus N J
U S Protective Coatings Inc 1308 Court Square Bldg Baltimore 2 Md
Radar Paint Co 806 E 141st New York 54 N Y
Republic Paint & Varnish Co 14th & S Kilbourn Av Chicago Ill
Roberts Paint Corp 517 Bryant Av New York 59 N Y
Rockford Paint Mfg Co 200 Sayre Rockford Ill
Rogers Paint Products Inc 8250 St Aubin St Detroit 11 Mich
Sapolin Paints Inc 229 E 42nd St New York 17 N Y
Sargent-Gerke Co P O Box 729 Indianapolis 6 Ind
Seidlitz Paint & Varnish Co 18th & Garfield Av Kansas City 27 Mo
Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland Ohio
Sherwin-Williams 101 Prospect Ave NW Cleveland Ohio
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y
Standard-Toch Chemicals Inc 2600 Richmond Terrace Staten Island 3 N Y
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
W H Sweney & Co 43 E Water St St Paul 7 Minn
Tamms Industries Co 228 N La Salle St Chicago 1 Ill
Thomson-Porcelite Paint Co 330 Race Philadelphia 6 Pa
Toledo Paint & Chemical Co 35 Blucher Toledo Ohio
Truscon Laboratories 1701 Caniff Detroit 12 Mich
20th Century Paint & Varnish Corp 456 Driggs Av Brooklyn 11 N Y
United States Gypsum Co 300 W Adams Chicago 6 Ill
Valspar Corp 7 E Lancaster Ave Ardmore Pa
Vane-Calvert Paint Co St Louis Mo
Vita-Var Corp 10 Commerce Court Newark 2 N J
Wadsworth-Howland & Co 139 Federal Boston Mass
Warren Paint & Color Co 700 Wedgewood Ave Nashville 2 Tenn
Watson-Standard Co 225 Galveston Av Pittsburgh Pa
Western Paint & Varnish Co Duluth Minn
Geo D Wetherill & Co Inc 113 Arch St Philadelphia 6 Pa
Wilbur & Williams Co 130 Lincoln St Boston 35 Mass

Paints, aluminum, bronze and gold

Abesto Mfg Corp 131 Wabash St Michigan City Ind (Alum)
Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Alabastine Paint Products Div Chicago Bronze & Color Wks 2639 W Grand Av Chicago 12 Ill
Alumatone Corp 1523 Grande Vista Ave Los Angeles 23 Calif
Arco Co 7301 Bessemer Av Cleveland Ohio
Armstrong Paint & Varnish Wks 1318 S Kilbourn Av Chicago 23 Ill
Bruning Bros Inc 4209 E Chase St Baltimore 5 Md
Carpenter Morton Co 376 Third St Everett 49 Mass
Carter Paint Co 310 N Main St Liberty Ind
Champion Bronze Powder & Paint Co Inc 2101-21 N Elston Av Chicago 14 Ill
Cook & Dunn Paint Corp 167 Kossuth St Newark N J
Cook Paint & Varnish Co Kansas City Mo
Crescent Bronze Powder Co 116 W Illinois Chicago 10 Ill
Donley Paints Div Tobias Paint Mfg Co 3300 E 87th Cleveland 27 Ohio
E I Du Pont de Nemours & Co Inc Wilmington 98 Del
Elliott Paint & Varnish Co 4525 5th Av Chicago Ill
General Paint & Varnish Co 2001 N Mendell Chicago 14 Ill
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Hampden Paint & Chemical Co Springfield Mass
Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Illinois Bronze Powder Co Inc 2021 S Clark St Chicago 16 Ill
W W Lawrence & Co 1124 W Carson Pittsburgh 19 Pa
Lowe Bros Co 424 E Third St Dayton 2 Ohio
John Lucas & Co 1615 Pennsylvania Blvd Philadelphia 3 Pa
Martin-Senour Co 2500 S Senour Ave Chicago 8 Ill
Master Bronze Powder Co 538 W State St Calumet City Ill
John W Masury & Son 1700 Bayard Baltimore 30 Md
Minnesota Paints Inc 1101 S 3d Minneapolis 15 Minn
Benj Moore & Co 511 Canal St New York N Y
Murphy Paint Corp 2319 Annapolis Av Baltimore 30 Md
Nankee Aluminum Paint Co Inc 47 S First Brooklyn N Y
National Chemical & Mfg Co 3617 S May St Chicago 9 Ill
National Lead Co 111 Broadway New York N Y
Patterson-Sargent Co 1325 E 38th Cleveland Ohio
Permiteco Inc P O Box 206 Sta-A Dayton 3 Ohio
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plasti-Kote Inc 400 Lakeside Av NW Cleveland 13 Ohio
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Proctor Paint & Varnish Co Inc 145 Woodworth Av Yonkers N Y
Radar Paint Co 806 E 141st New York 54 N Y
Republic Paint & Varnish Co 1318 S Kilbourn Av Chicago 23 Ill
Republic Powdered Metals Inc 4054 W 150th Cleveland 11 Ohio
Roberts Paint Corp 517 Bryant Av New York 59 N Y
Rogers Paint Products Inc 8250 St Aubin Av Detroit 11 Mich
Rust-Oleum Corp 2425 Oakton St Evanston Ill
Sapolin Paints Inc 229 E 42nd New York N Y
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland Ohio
Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
Sonneborn L Sons Inc 404 4th Ave New York 16 N Y
Staley Paint Mfg Co 5241 Manchester Av St Louis 10 Mo
Star Bronze Co P O Box 568 Alliance Ohio
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Stetson Paint & Varnish Co 1318 S Kilbourn Av Chicago 23 Ill
Thomson-Porcelite Paint Co 330 Race Philadelphia 6 Pa
The Valspar Corp 7 E Lancaster Ave Ardmore Pa
Vita-Var Corp 10 Commerce Ct Newark 2 N J
Waterlox Div of Empire Varnish Co Dept A-101 2636 E 76th St Cleveland
Western Paint & Varnish Co Duluth Minn
Wilbur & Williams Paint Corp 130 Lincoln Boston 35 Mass

Paints, casein

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Alabastine Paint Prods Div of Chicago Bronze & Color Wks 2639 W Grand Av Chgo 12 Ill
Samuel Cabot Inc 143 Milk Boston 9 Mass
Bestwall-Certain-teed Sales Corp 120 E Lancaster Av Ardmore Pa
Carbola Chemical Co Inc Natural Bridge N Y
E I duPont de Nemours & Co Inc Dept AL Wilmington 98 Del
The Foy Paint Co Inc 1776 Mentor Av Cincinnati 12 Ohio
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Gillespie Varnish Co Dey & Howell Sts Jersey City 6 N J
Jaye Mfg Co 6210 Grand Av Cleveland Ohio
Martin-Senour Co 2500 S Senour Chicago 9 Ill
Benj Moore & Co 511 Canal St New York 13 N Y
National Chemical Mfg Co 3617 S May St Chicago Ill
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Peaslee Gaulbert Paint & Varnish Co 223 North 15th St Louisville Ky
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Phelan-Faust Paint Mfg Co 932 Loughborough Av St Louis 11 Mo
Reardon Co 7301 Page Ave St Louis 14 Mo
Rogers Paint Products Inc 8250 St Aubin Av Detroit 11 Mich
Sargent-Gerke Co P O Box 729 Indianapolis 6 Ind
Sherwin Williams Co 101 Prospect Av N W Cleveland 1 Ohio
Sillers Paint & Varnish Co 3325 S Garfield Av Los Angeles 22 Calif
Steelcote Mfg Co 3418 Gratiot St St Louis 3 Mo
Tamms Industries Co 228 N La Salle Chicago 1 Ill

For information on the *application* or *specifications* of this product... see **PRODUCT DATA SECTIONS** (white pages) of this issue.

U S Gypsum Co 300 W Adams Chgo 6 Ill
Vita-Var Corp 10 Commerce Court Newark 2 N J
The Wilbur & Williams Co 43 Leon St Boston 15 Mass

Paints, fire retarding

Albi Chemical Corp 15 Park Pl New York 7 N Y
Bruning Bros Inc 4201 E Chase St Baltimore 5 Md

E I DuPont deNemours & Co Inc Wilmington 98 Del
Illinois Bronze Powder Co Inc 2028 S Clark St Chicago 16 Ill
Pticote Inc Div Watson-Standard Co 228 Galveston Av Pittsburgh 12 Pa
W J Sutcliffe Co East Rutherford N J
Vita-Var Corp 10 Commerce Ct Newark 2 N J

Paints, Masonry

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Alabastine Paint Products Div Chicago Bronze & Color Wks 2639 W Grand Av Chicago 12 Ill
American Sta-Dri Co 4019 38th Brentwood Md
Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Arco Co 7301 Bessemer Av Cleveland Ohio
Armstrong Paint & Varnish Wks 1318 S Kilbourn Avenue Chicago 23 Ill
Barreled Sunlight Paint Co Dudley & Eddy Sts Providence 1 R I
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Bruning Bros Inc 4209 E Chase St Baltimore 5 Md
Samuel Cabot Inc 143 Milk St Boston 9 Mass
Calbar Paint & Varnish Co 2612-26 N Martha St Philadelphia 25 Pa
California Stucco Products of N E Inc 167 Waverly St Cambridge 39 Mass (Acrylic-Latex)
Ceresit Waterproofing Corp 3227 S Shields Av Chicago 16 Ill
Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
Dewatex Mfg Corp 424 W 42nd St New York 36 N Y
E I duPont de Nemours & Co Inc Dept AL Wilmington 98 Del
Elliott Paint & Varnish Co 4525 Fifth Ave Chicago 24 Il
Empire Varnish Co 2636 E 76th St Cleveland 4 Ohio
Evercrete Corp 424 W 42nd New York 18 N Y
M Fox Ewing Co 240 E 136th New York N Y
Foy Paint Co Inc 1776 Mentor Cincinnati Ohio
Forman Ford & Co 111 So 2nd St Minneapolis Minn
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
Harrison Paint & Varnish Co 1329 Harrison Av SW Canton Ohio
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Kay-Tite Co 10 White St West Orange N J
Keystone Paint & Varnish Corp 71 Otsego Brooklyn N Y
Kleen-Kote Co Inc 601 W 80th Chicago 20 Ill
Kurfees Paint Co Inc 201 E Market St Louisville 2 Ky
Kyanize Paints Inc 2nd & Boston Sts Everett Mass
W W Lawrence & Co 1124 W Carson Pittsburgh 19 Pa
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Lowebco Inc 1525 E 53rd Chicago 15 Ill
John Lucas & Co Inc 1615 Pennsylvania Blvd Philadelphia 3 Pa
John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
Martin Senour Co 2500 Senour Ave Chicago 8 Ill
McDougall Butler Co Inc 2929 Main St Buffalo 14 N Y
Minnesota Paints Inc 1101 S 3d Minneapolis 15 Minn
Benj Moore & Co 511 Canal St New York N Y
Mount City Paint & Color Div Glidden Co 102 Gratiot St Louis 2 Mo
National Chemical & Mfg Co 3617 S May St Chicago 9 Ill
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
National Lead Co 111 Broadway New York 6
O'Brien Corp 2001 W Washington So Bend Ind
Patterson-Sargent Co 1325 E 38th St Cleveland 14 Ohio
Peaslee Gaulbert Paint & Varnish Co 223 North 15th St Louisville Ky
Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
Phelan-Faust Paint Mfg Co 932 Loughborough Av St Louis Mo
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plextone Corp of America 2141 McCarter Highway Newark 4 N J
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Prima Products Inc 10 E 40th St N Y 16 N Y
Reardon Co 7501 Page Ave St Louis 14 Mo
Rox Products Co 9930 Freeland Av Detroit 27 Mich
W J Ruscoe Co 483 Kenmore Blvd Akron 13 Ohio
Sapolin Paints Inc 229 E 42nd New York 17 N Y
Seal-Kote Inc P O Box 115 Wooster Ohio
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
Sherwin Williams Co 101 Prospect Av NW Cleveland 1 Ohio
Sika Chemical Corp Bldg Products Sales Div 35 Gregory Ave Passaic N J
Siliphane Corp of America 10 E 40th St N Y 16
Geo B Smith Chemical Works Inc Maple Park Ill
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Standard Dry Wall Products Inc Box X New Eagle Pa
Standard-Toch Chemical Inc 2600 Richmond Terrace Staten Island N Y
W H Sweney & Co 43 E Water St St Paul 7 Minn
Tamms Industries Co 228 N La Salle St Chicago 1 Ill
Thomson-Porcelite Paint Co 330 Race Philadelphia 6 Pa
Truscon Laboratories 1701 Caniff Detroit 12 Mich
20th Century Paint & Varnish Co 456 Driggs Av Brooklyn 11 N Y
United Gilsonite Laboratories Scranton 1 Pa
U S Gypsum Co 300 W Adams Chicago 6 Ill
The Valspar Corp 7 E Lancaster Ave Ardmore Pa
Vita-Var Corp 10 Commerce Court Newark 2 N J
Wadsworth-Howland & Co 139 Federal Boston Mass
Wesco Waterpaints Inc Berkeley Calif
Wilbur & Williams Co 130 Lincoln St Boston 35 Mass

Paints, metal coating

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 N Y
American-Marietta Co 101 E Ontario St Chicago 11 Ill
Armstrong Paint & Varnish Works 1318 S Kilbourn Av Chicago 23 Ill
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Bruning Bros Inc 4209 E Chase St Baltimore 5 Md
Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia Pa
Carpenter Morton Co 376 Third St Everett 49 Mass
Champion Bronze Powder & Paint Co Inc 2101-21 N Elston Av Chicago 14 Ill
Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
Elliott Paint & Varnish Co 4525 5th Av Chicago Ill
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Illinois Bronze Powder Co Inc 2021 S Clark St Chicago 16 Ill
Keystone Paint & Varnish Corp 71 Otsego Brooklyn N Y
John Lucas & Co Inc 1615 Pennsylvania Blvd Philadelphia 3 Pa
W W Lawrence & Co 1124 W Carson Pittsburgh 19 Pa
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Martin Senour Co 2500 Senour Ave Chicago 8 Ill
Master Bronze Powder Co 538 W State St Calumet City Ill
John W Masury & Son 1700 Bayard Baltimore 30 Md
McDougall Butler Co Inc 2929 Main St Buffalo 14 N Y
Minnesota Paints Inc 1101 S 3rd Minneapolis 15 Minn
Benj Moore & Co 511 Canal St New York N Y
National Chemical & Mfg Co 3617 S May St Chicago 9 Ill
National Lead Co 111 Broadway New York N Y
O'Brien Corp 2001 W Washington So Bend Ind
Permiteco Inc P O Box 206 Sta-A Dayton 3 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert 75 Tonawanda Buffalo 7 N Y
Rust-Oleum Corp 2425 Oakton St Evanston Ill
Rutland Fire Clay Co Curtis Ave Rutland, Vt
Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Star Bronze Co P O Box 368 Alliance Ohio
Wilbur & Williams Co 130 Lincoln Boston 35 Mass

Paints, texture

Acme Quality Paints Inc 8250 St Aubin St Detroit Mich
Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 New York
Alabastine Paint Products Div Chicago Bronze & Color Works 2639 W Grand Av Chicago 12 Ill
Barreled Sunlight Paint Co Dudley & Eddy Sts Providence 1 R I
Bruning Bros Inc 4209 E Chase St Baltimore 5 Md
E I du Pont de Nemours & Co Inc Dept AL Wilmington 98 Del
Lowebco Inc 1525 E 53rd Chicago 15 Ill
The Lowe Bros Co 424 E Third St Dayton 2 Ohio
M & H Laboratories 2705 Archer Ave Chicago 8 Ill
John Lucas & Co Inc 1615 Penn Blvd Philadelphia 3 Pa
John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
M J Merkin Paint Co Inc 1445 Broadway New York N Y
Minnesota Paints Inc 1101 3rd St So Minneapolis 15 Minn
National Chemical & Mfg Co 3617 S May St Chicago 9 Ill
Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plextone Corp of America 2141 McCarter Highway Newark 4 N J
Reardon Co 7501 Page Ave St Louis 14 Mo
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
Sherwin-Williams Co 101 Prospect Av NW Cleveland 1 Ohio
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y
Tamms Industries Inc 228 N La Salle St Chicago 1 Ill
U S Gypsum Co 300 W Adams St Chgo 6 Ill

Pallets, wooden

Belcher Lbr Sales Co Ltd Centreville Ala
Goshen Churn & Ladder Co Goshen Ind
J Neils Lbr Co Div of St Regis Paper Co 705 Public Service Bldg Portland Ore

Paneling, wood

Aetna Plywood & Veneer Co 1732 Elston Ave Chicago 22
Belcher Lumber Sales Co Ltd P O Box 128 Centreville Ala
The Black Diamond Co P O Box 50 Perkins Sacramento County Calif
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Curtis Companies Inc Clinton Iowa
Dulaney Plywood Corp Louisville Ky
Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
D L Fair Lbr Co Louisville Miss
Higgins Industries Inc Dept AL P O Box 8169 New Orleans 22 La
Insular Lumber Sales Corp 1405 Locust St Philadelphia 2 Pa
Jasper Wood Products Jasper Ind
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
National Veneer & Lbr Co P O Box 206 Seymour Ind
Patterson-Sargent Co 1325 E 38th St Cleveland Ohio
Penberthy Lumber Co 5800 S Boyle Ave Los Angeles 58 Calif
Roddis Plywood Corp Dept AL Marshfield Wis
Scrim Lumber Co 1017 Fair Oaks Ave South Pasadena Calif
Simpson Redwood Co Arcata Calif
Southwood Corp P O Box 7385 Ft Worth Texas
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
United States Plywood Corp 55 W 44th St New York 36
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Williams-Brownell Inc Box 1091 Asheville N C

Panels, display, perforated

(See Hardboard, perforated)

Panels, glass fiber
Alsynite Co of America 4654 De Soto San Diego 9 Calif
American Polyglas Corp Dept AL 13th St Carlstadt N J
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Beautilite Co 4718 W 18th St Houston Texas
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Chemold Co 2000 Colorado Santa Monica Calif
Corrulux Div L-O-F Glass Fibers Co Box 20026 Houston 25 Tex
Fiberpane Corp Box 1058 Bellevue Wash
Filon Plastics Corp 2051 E Maple Av El Segundo Calif
International Molded Plastics Inc Structoglas Div 4252 W 35th St Cleveland 9 Ohio
Kemlite Corp 101 Republic Ave Joliet Ill
Lynch Asbestos Co 2939 S Sunol Los Angeles 23 Calif
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Plymold Co 2707 Tulare Burbank Calif
Polyplastex United Inc 441 Madison New York 22 N Y
Resolite Corp Box 510 Zelienople Pa
Snapawne P O Box 3221 Bridgeport Conn
Rippolite Plastic Products 3910 Cohasset Burbank Calif
Rohm & Haas Co Washington Sq Philadelphia Pa
Spun Lite Corp 7395 NW 34th Ct Miami Fla
Strick Plastics Corp P O Box 204 Perkasie Pa
Vista-Lux Corp of America Beltsville Md

VISTA-LUX TRANSLUCENT PANELS

. . . the Fiberglass Panel with a Plus for You!

Structural and glazing for residential, industrial and commercial uses. Sold only thru building supply distributors. Nationally advertised. Write for samples, prices, merchandising kit.

VISTA-LUX

VISTA-LUX CORP. OF AMERICA, Beltsville, Md.

Panels, Plastic
Cermak Tile Co Inc 4901 Brookpark Rd Cleveland 29 Ohio
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Clad Rex Corp 2101 S Indiana Ave Chicago 16 Ill
Chemold Co 2000 Colorado Ave Santa Monica Calif
Filon Plastics Corp 2051 E Maple Ave El Segundo Calif
Laminated Sheet Products Corp 449 Neponset St Norwood Mass

Multicolor STRYPANEL

for Homes • Offices • Institutions • Stores

The Only Plastic Wall Panel with radiant Duo-Tones

Standard 4½' and 8' Lengths

Exclusive Panel-Lok for strong invisible joints

Complete Line of Matching Trims

CERMAK Tile Company, Inc.

Manufacturer of Multicolor Strypanel

4901 Brookpark Rd. • Cleveland 29, Ohio

Lustro Tile Products Corp 1066 Home Ave Akron 10 Ohio
Lynch Asbestos Co 2939 S Sunol Dr Los Angeles 23 Calif
Miraplas Tile Co 980 Parsons Columbus 6 Ohio
Plastic Engineering Inc 8506 Lake Ave Cleveland 2 Ohio
Reiss Associates Inc Plastics Div Reiss Ave Lowell Mass
Ridge Plastics Co 310 Clark St Elyria Ohio
Snapawne P O Box 3221 Bridgeport Conn
Southern Plastics Co 408 Henderson Columbia S C
Wasco Products Inc Bay State Rd Cambridge Mass

Panels, wall display, swinging
(See Displays, store, swinging panel)

Panels, wall, prefinished
(See Hardboard, prefinished)

Panels, wood fibre
(See Wallboard, fibre)

Paper, abrasive
(See Abrasive Papers)

Paper, asbestos
Asbestos Asphalt Insulation Inc 2100 W Fullerton Ave Chicago 47 Ill
Philip Carey Mfg Co 320 S Wayne Cincinnati 15 O
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Curtis Mfg & Asbestos Co 29 Lewis Wharf Boston 10 Mass
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Keasbey & Mattison Co Butler Ave Ambler Pa
Ruberoid Co 500 Fifth Ave New York 36
Standard Asbestos Mfg Co 860 West Evergreen Av Chicago 22 Ill
Wilson Grant Inc 141 W Jackson Blvd Chicago 4 Ill

Paper, building
American Sisalkraft Corp Dept AL 55 Starkey Attleboro Mass
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Fortifiber Corp 4489 Bandini Blvd Los Angeles 23 Calif
C B Hewitt & Bros Inc 23 Greene St New York 13 N Y
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Keystone Roofing Manufacturing Co P O Box 1549 York Pa
Ludlow Papers Inc Needham Heights Mass
Presstite Keystone Engineering Prod Co Div American-Marietta Co 3762 Chouteau St Louis 10 Mo
Protective Papers Union Ill
Richkraft Co 510 N Dearborn St Chicago 10 Ill
Ruberoid Co 500 5th New York 36 N Y
Thilmany Pulp & Paper Co Kaukauna Wis
Union Bag & Paper Corp 233 Broadway New York 7 N Y
Welt & Sons Paper Co 426 W Larned St Detroit 26 Mich

Paper, copper armored
American Sisalkraft Corp Dept AL 55 Starkey Attleboro Mass
Ludlow Papers Inc P O Box 135 Needham Heights 94 Mass

Paper, lumber wrapping
American Sisalkraft Corp Dept AL 55 Starkey Attleboro Mass
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Cadillac Products Inc 2310 Gainsboro Ferndale 20 Mich
Central States Paper & Bag Co Inc 5221 Natural Bridge St St Louis 15 Mo
Cromwell Paper Company 4801 S Whipple St Chicago 32 Ill
Fortifiber Corp 4489 Bandini Blvd Los Angeles 23 Calif
Fulton Bag & Cotton Mills 170 Blvd SE Atlanta 1 Ga
Kennedy Car Liner & Bag Co Inc Shelbyville Ind
Ludlow Papers Inc Needham Heights Mass
Porteo Corporation East Vancouver Wash
Propak Inc 349 Lincoln Hingham Mass
Richkraft Co 510 N Dearborn Chicago 10 Ill
Ruberoid Co 500 5th New York 36 N Y
Southland Paper Converting Co Div Fortifiber Corp 4489 Bandini Blvd Los Angeles 23 Calif
Union Bag & Paper Corp 233 Broadway New York 7 N Y

Paper, vapor seal
(See Vapor Barriers)

Particle Board
(See Board, flake, particle)

Partitions
Anchor-Bilt Products 350 27th St Brooklyn 32 N Y
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Circle Metal Mfg Co 4288 E Pacific Way Los Angeles 23 Calif
Consolidated General Products W 24th & Nicholson Houston 8 Tex
L A Darling Co Bronson Mich
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
Holcomb & Hoke Co Inc 1545 Van Buren Indianapolis 7 Ind
New Castle Products I Ave New Castle Ind
Penn Metal Co Inc 40 Central St Boston 9 Mass
Richards-Wilcox Mfg Co 226 W Third St Aurora Ill
Rolscreen Co 100 Main Pella Iowa
United States Plywood Corp 55 W 44th St New York 36 N Y

Partitions, glass, horizontal sliding
(See Doors, sliding glass)

Partitions, toilet
Sanymetal Products Co Inc 1705 Urbana Rd Cleveland 12 Ohio

Paste, cellulose
Clean Products Co 815 E Mound Columbus Ohio
Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio

Paste, wallpaper
Cleveland Cleaner & Paste Co 7275 Neville Av SW Cleveland 2 Ohio
The Commercial Paste Co 504-520 Buttles Ave Columbus 8 Ohio
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
H B Fuller Co 255 Eagle St St Paul 2 Minn
Hayes Adhesives Co Inc Union Blvd at Brown Av St Louis 15 Mo
Hercules Powder Co Huron Milling Div Wilmington Del
Leonard Co 506 Third Des Moines 9 Iowa
Le Page's Inc P O Box 291 Gloucester Mass
Miner-Hillard Milling Co 826 Second Natl Bank Bldg Wilkes Barre Pa
Morningstar-Paisley Inc 630 West 51st St New York 19 N Y
Nu-Paste Adhesive Corp 1024 3d Ave New York 22 N Y
Patent Cereals Co 18-55 Bradford St Geneva N Y
Reardon Co 7501 Page Av St Louis 14 Mo
Reliable Paste & Chemical Co 3560 Shields Ave Chicago 9 Ill
Wells Adhesive Co Columbus Ohio

Patches, screen
Neely Mfg Co Corydon Iowa
Screen Patch Co 1626 Callowhill Philadelphia 30 Pa

Patching Material, asphalt
Abesto Mfg Corp 131 Wabash St Michigan City Ind
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
The Camp Co Inc 6958 S State St Chicago 21 Ill
Crown Rock Asphalt Co 129 E Van Buren St Joliet Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
The Reardon Co 7501 Page Ave St Louis 14 Mo
Sicilian Asphalt Paving Co Instant-Pave Div 130 William St New York 38 N Y
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y

Patching Plaster
(See Plaster, patching)

Patios, metal, metal frames
Aldor Inc 4300 N W 36th Ave Miami 42 Fla
Arrow Metal Prods Corp 3rd Ave Haskell N J
B & M Corp PO Box 6 Houma Louisiana
Hunter Douglas Aluminum Div Bridgeport Brass Co 405 Lexington Ave New York 17 N Y
Panelfab Products Inc 2030 N E 146th St No Miami 61 Fla
Ray-O-Lite Corp of America 316 Peachtree St NE Atlanta 8 Ga
Seaview Industries Inc 2975 N W 29th St Miami Fla
Shademaker Aluminum Awning Co Rr 3408 Navarre Rd S W Canton 6 Ohio

Patios, Slate, packaged
Structural Slate Co Pen Argyl Pa

Patterns, hobby
Better Homes & Gardens Handy Plan Service 1716 Locust Des Moines 3 Iowa

Burgess Vibrocrafters Inc Grayslake Ill
Craft Patterns North Av & RR 83 Elmhurst Ill
Craftplans 1322 S Wabash Ave Chicago 5 Ill
Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
Easi-Bild Pattern Co P O Box 215 Pleasantville N Y
McCall's Corp 230 Park Ave New York 17 N Y
Popular Mechanics Press 200 E Ontario Chicago 11 Ill
U-Bild Enterprises 15155 Saticoy St Van Nuys Calif

Pencils, carpenter, drafting
Adgif Co Div of Scripto Inc P O Box 4847 Atlanta Ga
American Crayon Co 1706 Hayes Ave Sandusky Ohio
Blaisdell Pencil Co Philadelphia Pa
Jos Dixon Crucible Co 167 Wayne St Jersey City 2 N J
Eagle Pencil Co 703 E 13th St New York 9
Eugene Dietzgen Co 2425 N Sheffield Av Chicago 14 Ill
A W Faber-Castell Pencil Co Inc 41 Dickerson St Newark 4 N J

Pencils, price marking
Adgif Co Div of Scripto Inc PO Box 4847 Atlanta Ga
American Crayon Co 1706 Hayes Ave Sandusky Ohio
Jos Dixon Crucible Co 167 Wayne Jersey City 3 N J
Listo Pencil Corp Alameda Calif
Markal Co 3054 W Carroll Chicago 12 Ill
Speedry Products Inc Richmond Hill 18 N Y

Pennants
Annin & Co 85 Fifth Ave New York N Y
A L Robertson Inc 325 S Kresson Baltimore 24 Md

Perforated Hardboard
(See Hardboard, perforated)

Perforated Steel
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Cross Engineering Co Carbondale Pa
Harrington & King Perforating Co 5657 Fillmore Chicago 44 Ill
Potts-Farrington 4252 Wissahickon Philadelphia 20 Pa
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill

Pergolas
Concord Woodworking Co 10 Beharrell West Concord Mass
Stanwade Metal Products Box 128 Hartford Ohio

Perlite, concrete and plaster aggregate
(See Aggregate, concrete and plaster, perlite)

Picks
Diamond Calk & Horseshoe Co 4702 Grand Ave Duluth Minn
Hubbard Tool Div Unitrall Anchor Co Inc 6301 Butler Pittsburgh Pa
Leetonia Tool Co Leetonia Ohio
Marion Tool Corp Marion Ind
True Temper Corp 1623 Euclid Ave Cleveland 15 Ohio
Warren Tool Corp Warren Ohio
Warwood Tool Co Wheeling W Va
Woodings Verona Tool Works Verona Pa

Pins, clothes
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Oval Wood Dish Corp Tupper Lake N Y

Pins, dowel, metal
Allen Mfg Co 100 Shelton Hartford Conn
American Steel & Wire Co Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Holo-Krome Screw Corp Hartford 10 Conn
W H Maze Co 700 Church St Peru Ill
Standard Horse Nail Corp New Brighton Pa
Wickwire Bros 187 Main Cortland N Y
Worcester Taper Pin Co Worcester Mass

Pins, escutcheon
American Steel & Wire Co Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlas Tack Corp Fairhaven Mass
Chase Brass & Copper Co 236 Grand Waterbury Conn
Clendenin Bros Inc 4301 Erdman Ave Baltimore 13 Md
H L Judd Div Stanley Works Wallingford Conn
Newell Mfg Co Ogdenburg N Y
Turner & Seymour Mfg Co Torrington Conn
Western Newell Mfg Co Freeport Ill

Pins, insulator, wood
Hurt & Co Ferrum Va

Pins, masons' line (wood)
Cleveland Dowel Pin Co 12700 Triskett Rd Cleveland 11 Ohio
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo

Pipe, aluminum
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Wm L Bonnell Co Newnan Ga
Bridgeport Brass Co 30 Grand Bridgeport 2 Conn
Char-Gale Anoka Minn
Revere Copper & Brass Inc 230 Park Ave New York 17 N Y
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio

Pipe, asbestos-cement
Crane Co 836 S Michigan Chicago 5 Ill
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Mattison Co Ambler Pa

Pipe Benders
(See Benders, pipe)

Pipe, brass, copper
American Brass Co Waterbury 20 Conn
Bridgeport Brass Co 30 Grand Bridgeport 2 Conn
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Crane Co 836 S Michigan Av Chicago 5 Ill
Mueller Brass Co 1925 Lapeer Ave Port Huron Mich
Plumb Shop 1341 Temple Detroit 1 Mich
Revere Copper & Brass Inc 230 Park New Ave New York 17 N Y
Wolverine Tube Div Calumet & Hecla 1415 Central Detroit 9 Mich

Pipe, cast iron, soil and fittings
Alabama Pipe Co Anniston 4 Ala
Central Foundry Co Ft of Pacific St Newark N J
Crane Co 836 S Michigan Av Chicago 5 Ill
Zurn Mfg J A Co 1935 Pittsburgh Erie Pa

Pipe, conductor, eave trough
Acme-Newport Steel Co 9th & Lowell Sts Newport Ky
Alabama Metal Lath Co Inc P O 992 Birmingham Ala
Badger Corrugating Co La Crosse Wis
Berger Bros Co 229 Arch Philadelphia 6 Pa
Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Char-Gale Anoka Minn
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Florida Metal Products Inc 2670 Phyllis Jacksonville 5 Fla
Follansbee Steel Corp Follansbee W Va
Hammond Sheet Metal Co P O Box 396 Fort Smith Ark
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Klauer Mfg Co 9th & Washington Dubuque Iowa
La Crosse Steel Roofing & Corrugating Co P O Box 837 La Crosse Wis
Lyon Conklin & Co Inc Race & McComas Sts Baltimore 3 Md
Metalbestos Div William Wallace Co Box 137 Belmont Calif
Nichols Wire & Aluminum Co Davenport Ia
Owens-Corning Fiberglas Corp 598 Madison Ave New York 22 N Y
Penn Supply & Metal Corp 1831 N 5th Philadelphia 22 Pa
Potts-Farrington Co 4252 Wissahickon Philadelphia 29 Pa
Reeves Steel & Mfg Co Iron Ave E Dover Ohio
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Tiffin Art Metal Co Tiffin O
Wheeling Corrugating Co Wheeling W Va
York Corrugating Co York Pa

Pipe, corrugated, for sewers, culverts
Armco Drainage & Metal Products Inc Middletown Ohio
Wheeling Corrugating Co Wheeling W Va

Pipe Covering, asbestos
(See Covering, pipe, asbestos)

Pipe Cutters
(See Cutters, pipe)

Pipe, fibre
Brown Co 150 Causeway St Bermico Div Boston 14 Mass
Central Foundry Co Ft of Pacific St Newark N J
The Hess-Snyder Co Massillon Ohio
Line Material Industries Div McGraw-Edison Co 700 W Michigan Milwaukee 3 Wis
Middlesex Paper Tube Co 345 Chelmsford St Lowell Mass
Orangeburg Mfg Co A Div of The Flintkote Co 59 Merchant St Orangeburg N Y

Pipe, fibre conduit
Brown Co (Bermico Div) 150 Causeway Boston 14 Mass
Central Foundry Co Ft of Pacific St Newark N J
Line Material Industries Div McGraw-Edison Co 700 W Michigan Milwaukee 3 Wis
Orangeburg Mfg Co A Div of The Flintkote Co 59 Merchant St Orangeburg N Y
Sonoco Products Co 2nd St Hartsville S C

Pipe Fittings
(See Fittings, pipe)

Pipe, flue
Char-Gale Anoka Minn
Robinson Clay Products Co 65 W State Akron 8 Ohio

Pipe, furnace
Char-Gale Anoka Minn
Howes-Wood Co 203 Bridge Cambridge Mass
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Majestic Co 303-B Erie Huntington Ind
Reeves Steel & Mfg Co Iron Ave E Dover Ohio
Wheeling Corrugating Co Wheeling W Va

Pipe, irrigation
Bridgeport Brass Co 30 Grand Bridgeport 2 Conn
Brown Co (Bermico Div) 150 Causeway Boston 14 Mass
Carlon Products Corp 10225 Meech Ave Cleveland 5 Ohio
The Central Foundry Co Foot of Pacific St Newark 5 N J
Food Machinery & Chemical Corp John Bean Div Box 840 Lansing 4 Mich
Johns-Manville Sales Corp 22 W 40th St New York 16 N Y
Lehigh Sewer Pipe & Tile Co Box 728 Ft Dodge Iowa
Line Material Industries Div McGraw-Edison Co 700 W Michigan Milwaukee 3 Wis
Lynch Asbestos Co 2939 S Sunol Dr Los Angeles 23 Calif
Robinson Clay Product Co 65 W State Akron 9 Ohio
Skyline Industries Titusville Pa
Wheeling Corrugating Co Wheeling W Va
Youngstown Sheet & Tube Co Stambaugh Bldg Youngstown 1 Ohio

Pipe, perforated, clay
Bowerston Shale Co Box 17 Bowerston Ohio
Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
Kaul Clay Mfg Co Spring St Toronto Ohio
Lehigh Sewer Pipe & Tile Co Box 728 Ft Dodge Iowa
Robinson Clay Product Co 65 W State St Akron 9 Ohio
What Cheer Clay Products Co What Cheer Iowa

Pipe, perforated, fiber
Brown Co (Bermico Div) 150 Causeway Boston 14 Mass
Orangeburg Mfg Co A Div of The Flintkote Co 59 Merchant St Orangeburg N Y

Pipe, plastic drain and sewer
Yardley Plastics Co 142 Parsons Ave Columbus 15 Ohio

Pipe & Tubing, plastic
Acme-Hamilton Mfg Corp Trenton N J
Acme Rubber Co Trenton 6 N J

American Hard Rubber Co Div Amerace Corp 200 E 42 St New York 17 N Y
Carlon Products Corp 10225 Meech Cleveland 5 Ohio
Commonwealth Plastics Inc Superior Plastics Div 426 N Oakley Blvd Chicago 12 Ill
Crescent Plastics Inc Dept L-8 955 Diamond Ave Evansville Ind
Dow Chemical Co Dept PL 182-H Midland Mich
Extruded Plastics Inc Norwalk Conn
Franklin Plastics 319 Grant Franklin Pa
Gates Rubber Co 999 S Broadway Denver 2 Colo
General Plastics Corp 1401 N Washington St Marion Ind
B F Goodrich Co Industrial Products Div 500 S Main St Akron Ohio
Jordan-Rogers Co 640 N Cypress Orange Calif
Mueller Brass Co 1925 Lapeer Ave Port Huron Mich
Orangeburg Mfg Co Div of the Flintkote Co 59 Merchant St Orangeburg N Y
Plastex Co 406 Mt Vernon Ave Columbus 3 Ohio
Reliance Plastic & Chemical Corp Box 2627 Paterson 1 N J
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Skyline Industries Titusville Pa
Southern Plastics Co 408 Henderson Columbia S C
Southwestern Plastic Pipe Co Mineral Wells Texas
Supplex Co Div of Amerace Corp 225 North Ave Garwood N J
Triangle Conduit & Cable Co Inc Triangle & Jersey Aves New Brunswick N J
U S Rubber Co 1230 Ave of the Americas New York N Y
Visking Co Div of Union Carbide Corp 6733 West 65th St Chicago 38 Ill
Yardley Plastics Co 142 Parsons Ave Columbus 15 Ohio

YARDLEY
Pioneer of Improvements in
Plastic Pipe and Fittings
YARDLEY PLASTICS CO.
142 Parsons Ave., Columbus 15, Ohio

Pipe, sewer, bituminized fibre
Brown Co (Bermico Div) 150 Causeway Boston 14 Mass
Central Foundry Co Foot of Pacific St Newark 5 N J
Orangeburg Mfg Co Div of The Flintkote Co 59 Merchant St Orangeburg N Y

Pipe, sewer, concrete
American Vitrified Products Co Natl City Bank Bldg Cleveland 14 Ohio
Black Brollier Houston Tex
Universal Concrete Pipe Co 293 S High Columbus 15 Ohio
Universal Sewer Pipe Corp 1500 Union Commerce Bldg Cleveland 14 Ohio

Pipe, sewer, vitrified clay
American Vitrified Products Co Natl City Bank Bldg Cleveland 14 Ohio
Cannelton Sewer Pipe Co Cannelton Ind
Clay City Pipe Co Uhrichsville Ohio
Columbia Pipe Co Columbia S C
Dennison Sewer Pipe Corp 3334 Prospect Cleveland Ohio
W S Dickey Clay Mfg Co 607 Commerce Trust Bldg Kansas City 6 Mo
Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
Evens & Howard Sewer Pipe Co 5200 Manchester St Louis 10 Mo
Gladding McBean & Co 2900 Los Feliz Los Angeles 26 Calif
Junction City Clay Co Junction City O
Kaul Clay Mfg Co Spring St Toronto Ohio
Kingsland Clay Prod Co Box 281 Lyndhurst N J
LaClede-Christy Co 2000 Hampden St Louis 10 Mo
Lehigh Sewer Pipe & Tile Co P O Box 728 Ft Dodge Iowa
Logan Clay Products Co P O Box 698 Logan Ohio
Lovell Clay Products Co Lovell Wyo
Natco Corp 327 5th Pittsburgh 22 Pa
Oconee Clay Products Co Milledgeville Ga
Owensboro Sewer Pipe Co 800 Moreland Owensboro Ky
Pacific Clay Products 306 West Ave 26 Los Angeles Calif
Pine Hall Brick & Pipe Co 1047 NW Blvd Winston-Salem N C
Red Wing Sewer Pipe Corp Red Wing Minn
The Robinson Clay Products Co 65 W State St Akron 9 Ohio
St Mary's Clay Products Co St Marys Pa
Straitsville Brick Co New Straitsville O
Streator Drain Tile Co SW of City Streator Ill
Stillwater Clay Products 20800 Center Ridge Rd Cleveland 16 Ohio
Superior Clay Corp Uhrichsville Ohio
Texas Vitrified Pipe Co P O Box 111 Mineral Wells Tex
Union Clay Mfg Corp Upper Broad Binghamton N Y
Universal Sewer Pipe Co 1500 Union Commerce Bldg Cleveland 14 Ohio
Washington Brick & Lime Co E 7621 Sprague Ave P O Box 2198 Spokane 6 Wash
What Cheer Clay Products Co What Cheer Iowa

Pipe, steel, galvanized
Bethlehem Steel Co Bethlehem Pa
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Calif
Crane Co 836 S Michigan Ave Chicago 5
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Plumb Shop 1341 Temple Detroit 1 Mich
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Wheeling Corrugating Co Wheeling W Va
Youngstown Sheet & Tube Co Stambaugh Bldg Youngstown 1 Ohio

Pipe, steel, wrought
Acme-Newport Steel Co 9th & Lowell Sts Newport Ky
Allegheny Ludlum Steel Corp Oliver Bldg Pittsburgh 22 Pa
A M Byers Co Clark Bldg Pittsburgh 22 Pa
Ceco Steel Products Corp 5601 W 26th St Chicago 50 Ill
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Crane Co 836 S Michigan Ave Chicago 5 Ill
Laclede Steel Co Arcade Bldg St Louis 1 Mo
National Tube Co US Steel Corp sub Frick Bldg Pittsburgh 30 Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Wheeling Corrugating Co Wheeling W Va
Youngstown Sheet & Tube Co Youngstown 1 Ohio

Pipe, stove
Berger Bros Co 229-237 Arch St Phila Pa
Brower Mfg Co Quincy Ill
Cyclone Mfg Co Urbana Ind
Excelsior Steel Furnace Co 118 S Clinton Chicago Ill
Excelsior Stove & Mfg Co Quincy Ill
Howes-Wood Co 203 Bridge Cambridge Mass
Inland Steel Products Co 4029 W Burham St Milwaukee 1 Wisc
Jackes-Evans Mfg Co 4427 N Geraldine St St Louis Mo.
Reeves Steel & Mfg Co Iron Ave E Dover Ohio

Pipe Straps
(See Straps, pipe and conduit)

Pipe Threaders
Armatrong Bros Tool Co 5200 W Armstrong Ave Chicago 30 Ill
Crane Co 836 S Michigan Chicago 5 Ill
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Erie Tool Works 735 W 12th St Erie Pa
Oster Mfg Co 1340 E 289th St Wickliffe Ohio
Ridge Tool Co Elyria 3 Ohio

Pipe, wood
Arrow Tank Co Inc 16 Barnett St Buffalo Barnett St Buffalo 15 N Y
Baltimore Cooperage Tank & Tower Co Baltimore Md
W E Caldwell Co Louisville 8 Ky
Nat'l Tank & Pipe Co 2301 N Columbia Blvd Portland 17 Ore
Pacific Wood Tank Corp 461 Market St San Francisco 5 Calif (continuous stave)
Redwood Mfrs Co Pittsburg Calif
Rene-Craft Products 120 E Railroad Wilmette Ill

Pipe Wrenches
(See Wrenches)

Pipe, wrought iron
A M Byers Co Clark Bldg Pittsburgh 22 Pa
Crane Co 836 S Michigan Chicago 5 Ill
A Y McDonald Mfg Co Box 508 Dubuque Iowa

Plan Books, house
Associated Plan Service 394 New York Ave Huntington N Y
Better Homes & Gardens 1716 Locust Des Moines Iowa
Brown-Blodgett Co 405 Empire Bank Bldg St Paul 1 Minn
Building Products Merchandising Service 1413 Allison St NW Washington 11 D C
Cleveland Publications 267 W Washington Pasadena 3 Calif
L F Garlinghouse Co Inc Topeka 4 Kan
Home Building Plan Service 2454 Sandy Portland Ore
Home Plan Book Co 1586 Selby Ave St Paul 4 Minn
Homes for Living & Architectural Plan Service 89-51 164th St Jamaica 32 N Y
Homograf 11711 E 8 Mile Rd East Detroit Mich
S Clyde Martin 4913 Ross Dallas 6 Texas
National Plan Service 1700 W Hubbard Chicago 22 Ill

Planers
(See Machinery, woodworking)

Planes
Genesco Tool Div General Steel Warehouse Co 1830 N Kostner Chicago 39 Ill
Great Neck Saw Mfg Mineola L I N Y
Peck Stow & Wilcox Co Southington Conn
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Stanley Tools Div Stanley Works New Britain Conn

Plank, extension
American Ladder & Scaffold Co 5497 NW 7th Ave Miami Fla
W W Babcock Co Bath N Y
Breyer Bros Whiting & Co Waupun Wis
A W Flint Co 192 Chapel St New Haven 6 Conn
Goshen Mfg Co 10th & Reynolds Sts Goshen Ind
Michigan Ladder Co Ypsilanti Mich

Plank, insulating fibre
Armstrong Cork Co 4201 Rieker Lancaster Pa
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Celotex Corp 120 S LaSalle Dept AL-45 Chicago 3 Ill
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wood Conversion Co First Natl Bank Bldg Dept 120-44 St Paul 1 Minn

Plans, home workshop
(See Patterns, hobby)

Plans, house, farm
(See Plan Books, houses)

Plants, concrete batching, portable (ready-mix)
C S Johnson Co Box 71 Kenwood Place Champaign Ill
T S McShane Inc 1113 Howard Omaha 8 Neb
Noble Co 1860 7th St Oakland 20 Calif
Southeast Ready-Mix 6458 Holladay Blvd Salt Lake City Utah
Willis Portable Batch Plants Adams City Colo

Plants, concrete block, brick and tile
Besser Co Box 356 Alpena Mich
Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
Colorcrete Industries 413 W 24th St Holland Mich
Columbia Machine Works 105 S Grand Vancouver Wash
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
W E Dunn Mfg Co 413 W 24th Holland Mich
Fleming Mfg Co Cuba Mo
F C George Machine Co 110 S Westmoreland Orlando Fla

Kent Machine Co Cuyahoga Falls Ohio
Kwik Mix Co Port Washington Wis
Lithibar Bar Co 345 W 14th St Holland Mich
Gene Olsen Corp 405 Grace Adrian Mich
Presto Brick Machine Corp Empire State Bldg New York N Y
Stearns Mfg Co Inc 610 E Beecher Adrian Mich

Plants, concrete ready-mix

Blaw-Knox Co Farmers Bank Bldg Pittsburgh 38 Pa
Butler Bin Co Waukesha Wis
Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
Fairfield Engineering Co 324 Barnhart Marion Ohio
The Gene Olsen Corp 405 Grace Adrian Mich
Heltzel Steel Form & Iron Co Niles SE Warren Ohio
C S Johnson Co Box 71 Champaign Ill
Kwik Mix Co Port Washington Wis
Noble Co 1860 7th St Oakland 20 Calif
Gene Olsen Corp 405 Grace Adrian Mich
Stearns Mfg Co Inc 610 E Beecher Adrian Mich
Supremix 401 Grace Adrian Mich
Willis Portable Batch Plants Adams City Colo
Winslow Scale Co Box 1198 Terre Haute Ind

Plants, power, portable

(See Generators, portable)

Plaster, acoustical

(See Acoustical Plaster)

Plaster, bonding

Abesto Mfg Corp 131 Wabash St Michigan City Ind
American Sta-Dri Co 4019 38th Brentwood Md
Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
The Celotex Corp 120 S La Salle Chicago 3 Ill
Larsen Prod Corp 4934 Elm St Bethesda 14 Md
Nu-Wall Mfg Co 3100 W State Milwaukee 8 Wis
Ohio Lime Co Woodville Ohio
Tamms Industries Co 228 N LaSalle St Chicago Ill
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Plaster, fibered

Anti-Hydro Waterproofing Co 265 Badger Newark 8 N J
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
The Celotex Corp Dept AL-45 120 S La Salle St Chicago 3 Ill
Fairmont Wall Plaster Co Fairmont W Va
Ideal Cement Co Colorado Portland Div 621 17th St Denver 2 Colo
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Ohio Lime Co Woodville Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo 3 Ohio

Plaster, finishing, colored

Beautex Plaster Mfg Co Box 555 Lebanon Pa
Blue Diamond Corp 1650 S Alameda Los Angeles Calif
California Stucco Products of N E Inc 167 Waverly Cambridge 39 Mass
E D Coddington Mfg Co 5024 N 37th Milwaukee 9 Wis
Grand Rapids Plaster Co 1204 Peoples Natl Bank Bldg Grand Rapids 2 Mich
Made-Rite Products Inc 2412 S 7th St Louis 4 Mo
The Pyramid Co 438 Maple Ave Downers Grove Ill
Ohio Lime Co Woodville Ohio
Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
Sealcon Products Inc 927 2nd Ave S Minneapolis 2 Minn
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Plaster, finishing, moulding and gauging

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
California Stucco Products of N E Inc 167 Waverly Cambridge 39 Mass
The Celotex Corp 120 S La Salle Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Ohio Lime Co Woodville Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Plaster Guns

(See Guns, concrete, plaster, etc.)

Plaster, gypsum

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles Calif
Celotex Corp 120 S LaSalle St Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Grand Rapids Plaster Co 1204 Peoples National Bank Bldg Grand Rapids 2 Mich
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
The Ruberoid Co 500 5th Ave New York 36 N Y
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Plaster, insulating

California Stucco Products of N E Inc 167 Waverly Cambridge 39 Mass
Great Lakes Carbon Corp Perlite Div 612 S Flower Los Angeles 17 Calif
Mikolite Sales Corp Encampment Wyo
Perlite Institute 45 W 45th St New York 36 N Y
F E Schundler & Co 508 Railroad Joliet Ill
Sealcon Products Inc 927 2nd Ave S Minneapolis 2 Minn
Sno-Lite Products Co 232 W 1st St Reno Nev
Southern Zonolite Co Box 3281—Sta F Atlanta Ga
Texas Vermiculite Co 2651 Manila Rd Dallas 12 Texas
Western Mineral Prod Co 1720 Madison NE Minneapolis 13 Minn
Zonolite Co Dept AL-87 135 S LaSalle St Chicago 3 Ill

Plaster Lath Clips, spring

(See Clips, plasterboard, lath)

Plaster, lime

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
The Celotex Corp Dept AL-45 120 S La Salle St Chicago 3 Ill
National Gypsum Co 325 Delaware Buffalo 2 N Y
Ohio Lime Co Woodville Ohio
Tiger Brands Inc Div Basic Inc 846 Hanna Bldg Cleveland 5 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Woodville Lime Products Co 2140 Jefferson Toledo Ohio

Plaster Mixers

(See Mixers, concrete, mortar)

Plaster Netting

(See Netting, wire)

Plaster, patching

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Busatti Associates Inv Dept AL 116 John St New York 38 N Y
The Camp Co Inc 6958 S State St Chicago Ill
E D Coddington Mfg Co 5024 N 37th St Milwaukee 9 Wis
Commercial Paste Co 504 Buttles Columbus 8 Ohio
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Donald Durham Co P O Box 804 Des Moines 4 Iowa
Grand Rapids Plaster Co 1204 Peoples National Bank Bldg Grand Rapids 2 Mich
Ideal Cement Co Colorado Portland Div 621 17th St Denver 2 Colo
National Chemical & Mfg Co 3617 S May St Chicago 9 Ill
Reardon Co 7501 Page Ave St Louis 14 Mo
Reliable Paste & Chemical Co 3560 Shields Ave Chicago 9 Ill
Rutland Fire Clay Co Rutland Vt
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
United Gilsonite Laboratories Scranton 1 Pa
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Plaster of Paris

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
Fairmont Wall Plaster Co Fairmont W Va
Jaye Mg Co Inc 6210 Grand Ave Cleveland Ohio
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Reliable Paste & Chemical Co 3560 Shields Ave Chicago 9 Ill
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
U S Gypsum Co 300 W Adams Chicago 6 Ill

Plaster Retarders

(See Retarders, plaster)

Plasterboard

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
Celotex Corp 120 S LaSalle Chicago Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
National Gypsum Co 325 Delaware Buffalo 2 N Y
Ruberoid Co 500 5th Ave New York N Y
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Plastic Coated Tileboard

(See Hardboard, prefinished)

Plastic Glazing

(See Glass Substitutes)

Plastic Laminates

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Cascade Pools Div of Comar Plastics Inc 811 Highway 33 Trenton 9 N J
Chemoid Co 2000 Colorado Santa Monica Calif
Consoweld Corp Box 50 Wisconsin Rapids 16 Wis
Continental Can Co 205 W 14th St Wilmington 1 Del
Decorite 2116 Pinetree NW Atlanta Ga
Fabricon Products 13055 E Los Nietos Rd Whittier Calif
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
The Formica Corp 4630 Spring Grove Ave Cincinnati 32 Ohio

FORMICA

The Formica Corporation

Subsidiary of American Cyanamid
4630 Spring Grove Ave.
Cincinnati 32, Ohio

General Electric Co Plastics Ave Coshocton Ohio
International Molded Plastics Inc Structoglas Div 4252 West 35th St Cleveland 9 O
National Plastic Products Co Odenton Md
Pan Laminates Inc 441 Madison Ave New York 22 N Y
Pioneer Plastics Corp 38 Goodhue St Salem Mass
Polyplastex United Inc 441 Madison New York 22 N Y
Reiss Associates Inc Plastics Div Reiss Ave Lowell Mass
Rippolite Plastic Pro Inc 3910 Cohasset Burbank Calif
Roddis Plywood Corp Marshfield Wis
St Regis Paper Co 150 East 42nd St New York 17 N Y
Walter E Selck & Co 225 W Hubbard St Chicago Ill
U S Plywood Corp 55 W 44th New York 36 N Y
Westinghouse Electric Corp Micarta Div Hampton S C
Woodall Industries Inc 3500 Oakton Skokie Ill

Plastic Lumber Wrapping

(See Film, polyethylene)

Plasticized Wood Putty
(See Putty, plasticized wood)

Plate Glass
(See Glass, plate)

Plates, drop, letter
Baldwin Mfg Corp 841 Wyomissing Blvd Reading Pa
P & F Corbin Div American Hdwe Corp New Britain Conn
Dexter Lock Div Dexter Ind Inc 1601 Madison Ave S E Grand Rapids Mich
H B Ives Co 5 Artizan New Haven Conn
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Russell & Erwin Div Amer Hdwe Corp New Britain Conn

Plates, electric switch
Bell Electric Co 5735 S Claremont Ave Chicago 36 Ill
Gits Molding Corp 4600 W Huron St Chicago 44 Ill
A H Massey Inc 206 Long Brook Ave Stratford Conn
Sierra Electric Corp 15100 S Figueroa Gardena Calif
Square D Co 6060 Rivard Detroit 32 Mich

Plates, kick and push
Baldwin Mfg Corp 841 Wyomissing Blvd Reading Pa
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Columbus Brass Mfg Co 620 Dublin Ave Columbus 16 Ohio
Detroit Hdwe Mfg Corp 1320 Mt Elliott Ave Detroit 7 Mich
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids Mich
Duncan-Morris Co 48 N Valley St Akron Ohio
Ingram-Richardson Mfg Co Beaver Falls Pa (porcelain enameled)
Lawrence Bros Inc Sterling Ill
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Metallon Products Inc Tegco Div 2050 E 48th St Los Angeles 48 Calif
North American Extrusions Corp 5560 Riverview Dr Kalamazoo Mich
S Parker Hdwe & Mfg Corp 27 Ludlow New York 2 N Y
Peerless Bronze & Aluminum Co 8928 Linwood Ave Detroit 6 Mich
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Russell & Erwin Div The American Hdwe Corp New Britain Conn

Plates, mail box
Adams Co 106 E 4th St Dubuque Iowa
Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif
Baldwin Mfg Corp 841 Wyomissing Blvd Reading Pa
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids Mich
Donley Bros 13928 Miles Ave Cleveland 5 Ohio
Duncan Morris Co 48 N Valley St Akron 3 Ohio
Earle Hardware Mfg Co Reading Pa
The H B Ives Co 5 Artizan St New Haven 8 Conn
S Parker Hardware Mfg Co 27 Ludlow St 2 N Y
Peabody Co Inc 5816 Hooper Ave Los Angeles Calif
Reflecto Letters Inc 411 E 101st St New York 29 N Y
Russell & Erwin Div The American Hdwe Corp New Britain Conn
Safe Padlock & Hdwe Co 2nd & Crystal Sts Lancaster Pa

Plates, name
Colonial Brass Co 28 Vine St Middleboro Mass
Corbin (P & F) Div American Hdwe Corp 102 Washington New Britain Conn
Duncan Morris Co 48 N Valley St Akron 3 Ohio
Gits Molding Corp 4600 W Huron St Chicago 44 Ill
Hy-Ko Products 6812-15 Wade Park Ave Cleveland 3 Ohio
Laminated Sheet Products Corp 449 Neponset St Norwood Mass
Russell & Erwin Div Amer Hdwe Corp New Britain Conn

Plates, terne
Republic Steel Corp 1030 Belden Canton 5 Ohio
U S Steel Corp 525 Wm Penn Place Pittsburgh 30 Pa

Platforms, ladder
Ace High Ladder Co Inc 609 Jackson Ave New York 55 N Y
W W Babcock Co Bath N Y
Penn Swing & Ladder Co Lancaster Pa
Richbelt Mfg Co 2375 Spring Grove Ave Cincinnati Ohio
Howard B Rich Inc P O Box 120 Carrollton Ky
John S Tilley Ladders Co Inc 116 2nd St Watervliet N Y

Pliers
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Champion DeArment Tool Co Meadville Pa
Crescent Tool Co 200 Harrison Jamestown N Y
Duro Metal Products Co 2640 N Kildare Chicago Ill
Gensco Tool Div General Steel Warehouse Co 1830 N Kostner Chicago 39 Ill
John H Graham Co 105 Duane New York 8 N Y
P & C Hand Forged Tool Co Box 5926 Portland 22 Ore
Kraeuter & Co Inc 583-585 18th Ave Newark 3 N J
Millers Falls Co Dept AL Greenfield Mass
Owatonna Tool Co Owatonna Minn
Oxwall Tool Co Ltd 926 Broadway New York 10 N Y
Palmer Wellock Tool Corp Meadville Pa
Peck Stow & Wilcox Co Southington Conn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Red Devil Tools 2400 Vauxhall Rd Union N J
Sandvik Saw & Tool Div Sandvik Steel 1702 Nevins Rd Fair Lawn N J
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2415 Whitesboro St Utica 4 N Y

Plows, garden
S L Allen & Co Inc 401 Glenwood Ave Philadelphia Pa
Bridgewater Plow Corp Bridgewater Va
Brinly-Hardy Co Inc 540 E Main Louisville Ky
Field Force Mfg Co Phoenixville Pa
Franklin Equipment Co Monticello Iowa
R Herschek Mfg Co Peoria Ill
International Harvester Co Dept AL P O Box 7333 Chicago 80 Ill
G A Kelly Plow Co Longview Texas

Plows, snow, rotary, gasoline
Ariens Co Brillion Wis
Falls Products Inc Genoa Ill
George Garden Tools Sullivan Ill
Gravey Motor Pow & Cutivator Co Dunbar W Va
Jacobsen Mfg Co 747 Washington Racine Wis
Jari Products Inc 2938 Pillsbury Minneapolis 8 Minn
Marine Iron Works Inc Farm Equipment Div 1132 East D Tacoma 2 Wash
Massey-Ferguson Industrial Div 1000 So West St Wichita 13N Kansas
Maxim Silencer Co 83 Homestead Ave Hartford 1 Conn
Motch & Merryweather Machinery Co Triple-M Products Div 1215 W 3rd Cleveland 13 Ohio
Pioneer Gen-E-Motor Corp 5841 W Dickens Ave Chicago 39 Ill
Quick Mfg Inc 3240 Main Springfield Ohio
Roto Hoe & Sprayer Co Newbury Ohio
Toro Mfg Corp 3014 Snelling Ave Minneapolis 6 Minn
Western Tool & Stamping Co 2725 2nd Ave Des Moines 18 Iowa

Plugs, attachment, electric
Academy Electrical Products Corp 3842 9th Ave New York 34 N Y
Alk Industries 190 E 4th New York 9
Arrow-Hart & Hageman Electric Co Hartford Conn
Benjamin Elec Mfg Co Des Plaines Ill
Bryant Elec Co 1421 State Bridgeport 2 Conn
Cable Electric Products Inc 234 Daboll Providence 7 R I
Circle F Mfg Co Tyler & Monmouth Sts Trenton 4 N J
Cutler-Hammer Inc 1408 W St Paul Ave Milwaukee 1 Wis
General Electric Co Wiring Device Dept 97 Hathaway Providence R I
Gilbert Mfg Co Inc 24-20 46th Long sland City 3 N Y
Leviton Mfg Co 230 Greenpoint Ave Brooklyn N Y
A H Massey Inc 206 Long Brook Ave Stratford Conn
Standard Portable Cord Co Inc 1810 E 2nd Jamestown N Y
Star-A Electric Mfg Co Inc 269 Meserole St Brooklyn 6 N Y
Sta-Tite Mfg Co 2000 Wyandotte Kansas City 8 Mo
U S Electric Mfg Corp 224 W 14th New York N Y

Plugs, boiler, drain, pipe
Chelsea Metal Stamping Co 93 8th Ave New York N Y
Chicago Specialty Mfg Co Inc 2954 Lawrence Ave Chicago 25 Ill
Columbia Nut & Bolt Co Inc Bridgeport Conn
Lincoln Metal Products Co 732 E 144th New York 54 N Y
Magnetic Drain Plug Co Wellington Ohio
Molly Corp 230 N 5th St Dept AL Reading Pa
Parker-Kalon Corp Clifton N J
Pipe Plugs Inc Wellington Ohio

Plugs, expansion
Cleveland Steel Specialty Co Inc 3771 E 91st Cleveland 5 Ohio
Diamond Expansion Bolt Co Inc Garwood N J
Master Products Co 6406 Park Ave Cleveland 5 Ohio
Paine Co 2 Westgate Rd Addison Ill
Star Expansion Mountainville N Y
Wrought Washer Mfg Co 2314 S Bay Milwaukee Wis

Plugs, socket, electric
Alk Industries 190 E 4th New York 9
Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co 1421 State Bridgeport Conn
Cable Electric Products Inc 234 Daboll Providence 7 R I
Carling Electric Inc 495 New Park Ave W Hartford 10 Conn
Circle F Mfg Co Tyler & Monmouth Sts Trenton 4 N J
Cornish Wire Co Inc 50 Church New York 7 N Y
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City N Y
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
Gilbert Mfg Co Inc 24-20 46th Long Island City 3 N Y
Hopax Electric Inc 545 Greenwich New York 13 N Y
Leviton Mfg Co 230 Greenpoint Ave Brooklyn N Y
Lok-Tite Mfg Co 1670 Penn Denver 5 Colo
Daniel Woodhead Co 15 N Jefferson Chicago Ill

Plugs, wall
The Bostwick Steel Lath Co 107 Heston Ave Niles Ohio
F D Kees Mfg Co 700 Park St Beatrice Nebr
Merwin Mfg Co 19th & German Sts Erie Pa
Tennessee Fabricating Co 1236 Grimes St Memphis 8 Tenn

Plumb Bobs
(See Bobs, plumb)

Plumbers' Brass Goods
(See Brass Goods, plumbers)

Plumbing Fixtures
Alliance Ware Inc Alliance Ohio
American Radiator & Standard Sanitary Corp 40 W 40th St New York 18 N Y
Briggs Mfg Co 300 Buhl Bldg Detroit 26 Mich
Case Manufacturing Corp 33 Main St Buffalo 3 N Y
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Crane Co 326 S Michigan Ave Chicago Ill
Eljer Div Murray Corp of Amer 3 Gateway Ctr Pittsburgh 3 Pa
Gerber Plumbing Fixtures Corp 232 N Clark St Chicago Ill
Humphreys Mfg Co 201 E 5th St Mansfield Ohio
Kohler Co Kohler Wis

Murray Corp of America 1900 S Washington Av Scranton 1 Pa
Pioneer Co 1050-54 Century Bldg Pittsburgh 22 Pa
Plumb Shop 1341 Temple Detroit 1 Mich
Richmond Plumbing Fixtures 16 Pearl Metuchen N J
U S Porcelain Enamel Co 4635 E 52nd Dr Los Angeles 22 Calif
Universal-Rundle Corp 217 N Mill St New Castle Pa

Plumbing, flexible, copper water supply tubes & pipes, valves & fittings

Delta Faucet Div Masco Screw Prod 12825 Ford Rd Dearborn Mich
Gyro Brass Mfg Corp 51 Urban Ave Westbury N Y
A Y McDonald Mfg Co Box 508 Dubuque Ia
Mueller Brass Co 1925 Lapeer Ave Port Huron Mich
Plumb Shop 1341 Temple Detroit 1 Mich

Plywood, fir, Douglas

Aberdeen Plywood Corp Ft of Adler Aberdeen Wash
Aetna Plywood & Veneer Co 1732 N Elston Ave Chicago 22 Ill
Astoria Plywood Corp Astoria Ore
Atlas Plywood Corp 1432 Statler Bldg Boston 16 Mass
Brookings Plywood Corp Brookings Ore
Cascade Plywood Corp Public Service Bldg Portland 4 Ore
Clear Fir Sales Co Box 188 Springfield Ore
Columbia Plywood Co 560 Skinner Bldg Seattle Wash
Coos Bay Lbr Co Coos Bay Ore
Coquille Plywood Div Textron Inc Box 215 Coquille Ore
Crescent Plywood Co Crescent City Calif
Davidson Plywood Div Plywood Inc 3126 E Washington Los Angeles 23 Calif
The Davis Plywood Corp 12555 Berea Rd Cleveland 11 Ohio
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Douglas Fir Plywood Assn 1119 A St Tacoma Wash
Evans Products Co Dept S-1 Plymouth Mich

EVANITE
FIR
PLYWOOD

"It pays you to do business with your plywood jobber"

EVANS
PRODUCTS COMPANY
Plymouth, Michigan

Everett Plywood & Door Corp Everett Wash
Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo

EXCHANGE SAWMILLS SALES CO.
QUALITY
WEST COAST PLYWOODS
1400 R. A. Long Building
KANSAS CITY 6, MISSOURI
TWX KC 484

Fiddes-Moore & Co 3900 Mannheim Franklin Park Ill
Georgia-Pacific Corp Equitable Bldg Portland Ore
Harbor Plywood Corp Box 940 Aberdeen Wash
Hardel Mutual Plywood Co Box 365 Olympia Wash
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Kochton Plywood & Veneer Co 509 W 12th Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Mauk-Seattle Lumber Co Seattle Wash
Menasha Plywood Corp Box 832 North Bend Ore
Mt Baker Plywood Bellingham Wash
Multnomah Plywood Corp 1500 SW Harbor Dr Portland Ore
Mutual Plywood Corp Fairhaven Eureka Calif
Niagara Plywood Co Inc 1234 Broadway Buffalo 12 N Y
North Pacific Plywood 1547 Dock Tacoma 2 Wash
Northwest Door Co 1203 E "D" Tacoma Wash
Oregon Plywood Sales Corp 1234 Broadway Buffalo 12 N Y
Pacific Mutual Door Co PO Box 1589 Tacoma 2 Wash
Peninsula Plywood Corp P O Box 311 Port Angeles Wash
Plywood Inc 15 W Front St Trenton 8 N J
Plywood Service Inc Box 78 Dillard Ore
Roddis Plywood Corp Dept AL Marshfield Wis
Roseburg Lumber Co Roseburg Ore
St Paul & Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
Snellstrom Lbr Co Box 449 Eugene Ore
Southern Oregon Plywood Grants Pass Ore
Springfield Plywood Corp Springfield Ore
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Timber Products Co McAndrews & N Central Medford Ore
Umpqua Plywood Corp Roseburg Ore
U S Plywood Corp 55 W 44th New York 36 N Y
Vancouver Plywood & Veneer Co P O Box 720 Vancouver Wash
Walton Plywood Co Everett Wash
Walton Plywood Co Inc 644 E 38th St Indianapolis 5 Ind
West Coast Plywood Co Box 1180 Aberdeen Wash
Weyerhaeuser Sales Co 1st Nat'l Bank Bldg St Paul 1 Minn
Willamette Valley Lbr Co Dallas Ore
Winton Lumber Sales Co 3100 W Lake St Minneapolis 16 Minn

Plywood, hardboard surfaced

Aberdeen Plywood Corp Box 340 Aberdeen Wash
Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Anacortes Veneer 25th & V Ave Box 71 Anacortes Wash
Atlas Plywood Corp Statler Bldg Boston 16 Mass
Cascades Plywood Corp Public Service Bldg Portland 4 Ore
Columbia Plywood Co 560 Skinner Bldg Seattle 1 Wash
Crescent Plywood Co Box 325 Crescent City Calif
Douglas Fir Plywood 1119 A St Tacoma 2 Wash
Evans Products Co Plymouth Mich
Pacific Mutual Door Co PO Box 1589 Tacoma 2 Wash
Puget Sound Plywood 230 E "F" St Tacoma Wash
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
United Steel Products Co 1820 W Old Shakopee Rd Minneapolis 20 Minn
U S Plywood Corp 55 W 44th St New York 36 N Y

Plywood, hardwood

Aetna Plywood & Veneer Co 1731 N Elston Chicago 22 Ill
Anderson-Tully Co Memphis Tenn
Atlas Plywood Corp 1342 Statler Bldg Boston 16 Mass
Clear Fir Sales Co Box 188 Springfield Ore
Connor Lumber & Land Co P O Box 810 Wausau Wis
Curtis Companies Inc Clinton Iowa
Darlington Veneer Co Darlington 5 S C
The Davis Plywood Corp 12555 Berea Rd Cleveland 11 Ohio
J C Deacon Plywood Co 2627 S Damen Chicago Ill
Dixie Lbr Co 8201 Fig New Orleans La
Dulaney Plywood Corp 1440 Commonwealth Bldg Louisville 2 Ky
Fiddes-Moore & Co 3900 Mannheim Franklin Park Ill
Georgia-Pacific Corp Equitable Bldg Portland Ore
General Plywood Corp 3131 W Market Louisville 12 Ky
Getz Bros & Co 231 Sansome San Francisco Calif
Harbor Plywood Corp Box 940 Aberdeen Wash
Hardwood Plywood Institute 600 S Michigan Chicago 5 Ill
Haskelite Mfg Co 701 Ann NW Grand Rapids 2 Mich
Hoenig Plywood Corp 280 Madison Ave New York 16 N Y
Hoosier Panel Co New Albany Ind
Indiana Veneer & Panel Co New Albany Ind
International Fibre Board & Plywood Sales Limited Gatineau Quebec Canada
Ipik Door Co Inc Kenner Louisiana
Jamestown Veneer & Plywood Corp Jamestown N Y
Jasper-Wood Products Co 13th & Leopold Jasper Ind
Mengel Co 4th & Colorado Louisville 1 Ky
Multnomah Plywood Corp 1500 SW Harbor Dr Portland 1 Ore
Niagara Plywood Co Inc 1234 Bway Buffalo 12 N Y
Nickey Brothers 2700 Summer Memphis 12 Tenn
Northern Hardwood Veneers Inc Butternut Wis
Pacific Mutual Door Co PO Box 1589 Tacoma 1 Wash
Pearl City Plywood Co Inc Allen St Extension Jamestown N Y
Plywood Trenton Co 2100 E State St Trenton N J
Puget Sound Plywood Inc 230 E F St Tacoma 2 Wash
Roddis Plywood Co Dept AL Marshfield Wis
Scranton Plywood Co 45 Elizabeth St Forty Fort Pa
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
Thomason Plywood Corp Fayetteville N C
United States Plywood Corp 55 W 44th St New York 36 N Y
Veneer Lbr & Plywood Co 2637 S Throop Chicago 8 Ill
Weber Veneer & Plywood Co Shawano Wis
Welsh Plywood Corp 1228 No Hollywood St Memphis 12 Tenn

Plywood, inlaid

Aetna Plywood & Veneer Co 1731 N Elston Chicago 22 Ill
Atlas Plywood Corp Statler Bldg Boston 16 Mass
Kochton Plywood & Veneer Co 509 W 12th St Chicago Ill
National Plywood Co 2710 S Throop Chicago 8 Ill

Plywood, metal covered

Haskelite Mfg Corp 701 Ann NW Grand Rapids 2 Mich
Plywood Los Angeles Co 1060 Wilshire Blvd Los Angeles Calif
Plywood Tacoma Co 542 E 15th St Tacoma 2 Wash
U S Plywood Corp 55 W 44th St New York 36 N Y

Plywood, plastic faced

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Anacortes Veneer Inc Anacortes Wash
Atlas Plywood Corp 1432 Statler Bldg Boston 16 Mass
Crown-Zellerbach Corp 343 Sansome San Francisco 19 Calif
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
Georgia-Pacific Corp Equitable Bldg Portland Ore
Harbor Plywood Corp P O Box 940 Aberdeen Wash
Jasper-Wood Products Co 13th & Leopold Jasper Ind
The Mengel Co Inc 4th & Colorado Sts Louisville Ky
Plywood Trenton Co 2100 E State St Trenton N J
Roddis Plywood Corp Dept AL Marshfield Wis
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
Southwood Corp P O Box 391 Ft Worth Tex
United States Plywood Corp 55 W. 44th St New York 36 N Y
Welsh Plywood Corp 1228 No Hollywood St Memphis 12 Tenn
Walton Plywood PO Box 1120 Everett Wash
Walton Plywood Co 644 E 38th St Indianapolis 5 Ind

Plywood, ponderosa pine

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill

Albany Plywood Co 390 So Pearl St Albany N Y
Atlas Plywood Corp 1432 Statler Bldg Boston 16 Mass
Davis Plywood Corp 12555 Berea Rd Cleveland 11 Ohio
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
Fiddes-Moore & Co 3900 Mannheim Franklin Park Ill
Fruit Growers Supply Co Westwood Calif
Georgia-Pacific Corp Equitable Bldg Portland Ore
Kalpine Plywood Co Box 31 Klamath Falls Ore
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
The Mengel Co 4th & Colorado Louisville Ky
Oregon Plywood Sales Corp 1234 Broadway Buffalo N Y
Pacific Mutual Door Co PO Box 1589 Tacoma 2 Wash
Plywood Service Inc Box 78 Dillard Ore
Puget Sound Plywood Inc 230 E "F" St Tacoma 2 Wash
Roddis Plywood Corp Marshfield Wis
U S Mengel Plywoods Inc Box 1612 Louisville 1 Ky
U S Plywood Corp 55 W 44th St New York 36 N Y
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Williams Plywood Co 644 E 38th St Indianapolis Ind

Plywood Finishes, Sealers

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Breinig Bros Inc 1st & Harrison St Hoboken N J
Samuel Cabot Inc 143 Milk St Boston 9 Mass
Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
The Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
The Mengel Co Inc 4th & Colorado Sts Louisville 1 Ky
Monsanto Chemical Co 800 N 12th St St Louis 4 Mo
Plywood Inc 15 W Front St Trenton 8 N J
Roddis Plywood Corp Dept AL Marshfield Wis
Sapolin Paints Inc 229 E 42nd St New York 17 N Y
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
United States Plywood Corp 55 W 44th St New York 36 N Y

Plywood, prefinished

Aetna Plywood & Veneer Co 1731 Elston Ave Chicago 22 Ill
Anchor Sales Corp 350 37th St Brooklyn 32 N Y

PREFINISHED PLYWOODS
We are Sales Representatives for several Leading Lines which are low to moderate in price:
Anchor Plank • Pil-Plank
Pil-Grane
Write for full information
ANCHOR SALES CORPORATION
350 37th Street, Brooklyn 32, New York

Darlington Veneer Co Darlington S C
Diamond Lumber Co 323 Pittock Block Portland 5 Ore
Dulaney Plywood Corp 1440 Commonwealth Bldg Louisville 2 Ky
Forest Interiors Mfg Co 1218 E Cherry St Seattle Wash
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Nickey Bros 2700 Summer Ave Memphis 12 Tenn
Plywall Prods Co Inc P O Box 625 Fort Wayne Ind
Southwood Corp P O Box 7385 Ft Worth Tex
U S Plywood Corp 55 W 44th St New York 36 N Y
Welsh Plywood Corp 1228 No Hollywood St Memphis 12 Tenn

Plywood, redwood

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Atlas Plywood Corp 1432 Statler Bldg Boston 16 Mass
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th St New York 36 N Y

Plywood, sugar pine

Harbor-Plywood Corp Box 940 Aberdeen Wash
Kalpine Plywood Co Box 431 Klamath Falls Ore
U S Plywood Corp 55 W 44th St New York 36 N Y

Plywood, textured surface

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Amerwood Box 391 Ft Worth Texas
Atlas Plywood Corp Statler Bldg Boston 16 Mass
Cascades Plywood Corp Public Service Bldg Portland Ore
Davidson Plywood Div Plywood Inc 3136 E Washington Los Angeles 23 Calif
Diamond Lumber Co 323 Pittock Bl Portland 5 Ore
Douglas Fir Plywood Assn 1119 A St Tacoma Wash
Georgia-Pacific Corp Equitable Bldg Portland Ore
Kochton Plywood & Veneer Co 509 W 12th St Chicago Ill
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Oregon Plywood Corp Sweet Home Ore
Peninsula Plywood Corp Port Angeles Wash
Puget Sound Plywood Inc 230 E F St Tacoma 2 Wash
Roseburg Lumber Co Roseburg Ore
St Paul & Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th St New York 36 N Y
Vancouver Plywood Co P O Box 720 Vancouver Wash
West Coast Plywood Co PO Box 1180 Aberdeen Wash

Pocket and Frames, pocket door

Labrie Mfg Co Inc 3525 NW 50th St Miami Fla

AFC HARDWARE & FRAMES
• Pocket Doors • Bi-Pass Doors
• Bi-Pass and Folding Door Wardrobe Units
LABRIE MANUFACTURING CO., INC.
3525 N.W. 50th St., Miami, Florida

Points, glaziers'

Black Panther Tool Div EZ PaintR Corp 4051 S Iowa St Milwaukee Wis
Fletcher Terry Co Forestville Conn
W H Maze Co 700 Church St Peru Ill
Red Devil Tools 2400 Vauxhall Rd Union N J
Royal Glass Works Corp 50-20 25th St Long Island City N Y
Sommer & Maca Glass Machinery 3640 S Oakley Chicago 9 Ill

Poles, clothes

Adrian Peerless Inc 1403 E Michigan Adrian Mich
Akron Products Co Seville Ohio
Belcher Lbr Sales Co Centreville Ala
Clay Equipment Corp Cedar Falls Iowa
Davis & Siehl Co Dept AL Box 78 Sta A Cincinnati 23 Ohio
Kewanee Mfg Co Kewanee Ill
MacGillis & Gibbs 1615 E Royal Pl Milwaukee 2 Wis
Marleau-Hercules Fence Co 3600 Detroit Ave Toledo 12 Ohio
Mirro-Chrome Co Inc 12 Fifth St Valley Stream L I N Y
Quaker State Metals Co P O Box 1167 AL Lancaster Pa
Rotary Clothes Dryer Co Inc 840 Lawrence St Allentown Pa
Southern Galvanizing Co 1620 Bush St Dept AL Baltimore 30 Md
Vandy-Craft 14105-1712 Merchandise Mart Chicago 45
Woodenware Products Corp 122 N 7th St St Louis 1 Mo

Polishes, floor

Bengal Co 570 W 131st St New York 27 N Y
Boyle-Midway Inc 22 E 40th St New York 16 N Y
E L Bruce Co Box 397 Memphis Tenn
Butcher Polish Co 183 Commercial Malden Mass
Cadie Chemical Products Inc 547 W 132nd St New York 27 N Y
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Ensign Products Co 3528 E 76th St Cleveland Ohio
Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
James Good Co 2130 Susquehanna Ave Philadelphia 25 Pa
Liquid Veneer Corp 150 Kehr Buffalo N Y
M & H Laboratories 2705 Archer Ave Chicago 8 Ill
Millsite Steel & Wire Works Inc Howell Mich
O-Cedar Corp Sub American-Marietta Co 2246 W 49th St Chicago Ill
Simoniz Co 2100 S Indiana Ave Chicago Ill
Socony Vacuum Oil Co Inc 26 Broadway New York N Y
Standard Oil Co of Indiana 910 S Michigan Chicago Ill
Turtle Wax-Plastone Co 4100 W Grand Ave Chicago 51 Ill
Windsor Wax Co Inc 613 Newark Hoboken N J

Polishes, furniture

Butcher Polish Co 183 Commercial Malden Mass
Golden Star Polish Mfg Co Inc 2901 E 13th Kansas City Mo
Jackson of London Products 123 W 57th New York 19 N Y
Puritan Chemical Co 916-932 Ashby St NW Atlanta Ga
Simoniz Co 2100 S Indiana Ave Chicago Ill

Polishes, metal

American Metal Polish Corp 13-15 Custom House St Boston 10 Mass
E W Bennett Co 2000 16th San Francisco Calif
Boyer Chemical Co 1611 Church St Evanston Ill
Boyle-Midway Inc 22 E 40th St New York N Y
Cadie Chemical Products Inc 547 W 132nd St New York 27 N Y
Cando Co Inc 13 Custom House St Boston 10 Mass
Feiner Chemical Mfg Co Inc 237 Mill Springfield Mass
Flash Chemical Co Cambridge Mass
Gisler Polish Inc 555 E Washington Indianapolis 5 Ind
Golden Star Polish Mfg Co Inc 2901 E 13th Kansas City Mo
James Good Co 2130 E Susquehanna Ave Philadelphia 25 Pa
Goulard & Olena Inc Skillman N J
R M Hollingshead Corp Camden 3 N J
International Metal Polish Co Indianapolis Ind
Keystone Chemical Co Inc 2015 Centre NW Cleveland 13 Ohio
Midwest Mfg Co 17126 Schaefer Highway Detroit 35 Mich
Mirrorlike Mfg Co Queens Blvd Long Island City N Y
Noxon Inc 814 Jersey Ave Jersey City 3 N J
Nu Products Co 700 S Flower Burbank Calif
Pearl Polishes Inc 85 Leroy Ave Buffalo N Y
Speco Inc 7308 Associate Ave Cleveland Ohio
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif
Welmaid Mfg Corp 1737 N Campbell Ave Chicago 47 Ill

Polishes, wax

Beacon Co 31 Richdale Ave Cambridge 40 Mass
Bostwick Laboratories Inc 706 Bostwick Ave Bridgeport 5 Conn
Boyle-Midway Inc 22 E 40th St New York 16 N Y
E L Bruce Co Memphis Tenn
Butcher Polish Co 183 Commercial Malden Mass
Franklin Research Co 5134 Lancaster Ave Philadelphia Pa
James Good Co 2130 E Susquehanna Ave Philadelphia 25 Pa
Sani-Wax Co 2017 Cedar Springs Dallas Tex
Simoniz Co 2100 S Indiana Ave Chicago Ill

Polyethylene Film

(See Film, polyethylene)

Pools, swimming

Cascade Pools Div of Comar Plastics Inc 811 Highway 33 Trenton 9 N J

Delorich Pool 12955 Biscayne Blvd Miami Fla
International Swimming Pool Corp 188 East Post Rd White Plains N Y
Modern Swimming Pool Co Inc 1 Holland Ave White Plains N Y
National Pool Equipment Co Florence Ala
Paradise Pools Inc 12955 Biscayne Blvd Miami Fla

Post Hole Diggers

American Fork & Hoe Co Cleveland 15 Ohio
Ames Baldwin Wyoming Co Parkersburg W Va
Choremaster Div Weber Engineered Products Inc 828 Evans St Cincinnati Ohio (gasoline)
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Franklin Equipment Co Monticello Iowa
International Harvester Co 180 N Michigan Ave Chicago 1 Ill
Iwan Bros Div Wood Shovel & Tool Co Piqua Ohio
Mall Tool Co Div of Remington Arms Co Inc Bridgeport 2 Conn
Massey-Ferguson Industrial Div 1009 So West St Wichita 13N Kansas
John Stortz & Son Inc 210 Vine St Philadelphia 6 Pa
True Temper Corp 1638 Euclid Ave Cleveland 15 Ohio
Von Ruden Mfg Co 22 Front St Claremont Minn (hydraulic)
Winpower Mfg Co Newton Iowa
Wood Shovel & Tool Co Piqua Ohio

Posts, adjustable basement

Adjusta-Post Mfg Co 908 St Clair Akron 7 Ohio

FOR Quality,
Prompt Delivery & Low Prices

ORDER ... Telescopic Adjustable Posts
... Single-Column Adjustable Posts
... Standard Basement Columns

From

ADJUSTA-POST MFG. CO.
908 St. Clair • Akron 7, Ohio
Phone FR 6-8126

Akron Products Co Seville Ohio
Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Cardinal Foundry & Supply Co 1115 E 200th St Euclid 17 Ohio
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveand 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit Mich
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Holm's Mfg Co 1340 Lake Shore Blvd Akron 1 Ohio
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Perma Jack Corp 1111 E 200th St Cleveland Ohio
United Metal Products Inc Akron 11 Ohio
Waco Mfg Co 3565 Wooddale Ave Minneapolis 16 Minn
Wolfe Products 71 Elinor Miami Akron 5 Ohio

Posts, clothes, steel and iron

Adrian Peerless Inc 1403 E Michigan Adrian Mich
The Akron Prod Co Seville Ohio
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Kerrigan Iron Works 278 Madison New York N Y
Kewanee Mfg Co 157 Lynch Kewanee Ill
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Marieau-Hercules Fence Co 3600 Detroit Ave Toledo Ohio
Sawhill Tubular Products Sharon Pa
Southern Galvanizing Co 1620 Bush St Dept AL Baltimore 30 Md

Posts, creosoted, salt treated

J H Baxter & Co 120 Montgomery St San Francisco Calif
Crossett Lbr Co Crossett Ark
Dargan Lbr Co Box 769 Conway S C
Forest Lbr Industries Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Koppers Co Koppers Bldg Pittsburgh 19 Pa
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
MacGillis & Gibbs 1615 E Royal Pl Milwaukee 2 Wis
T R Miller Co Brewton Ala
Protexol Corp 50 Market St Kenilworth N J
Taylor-Colquitt Co 290 E Main Spartanburg S C
Temple Lbr Co Pineland Texas
Texas Creosoting Co Orange Texas
U S Steel Corp Agricultural Extension Section 525 William Penn Pl Pittsburgh 30 Pa
Wheeler Lumber Bridge & Supply Co 2260 Fleur Dr Des Moines 4 Iowa

Posts, fence, electric

Dare Products Inc 860 Betterly Rd Battle Creek Mich
Electronic Specialties Co Inc Batavia Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Quaker State Metals Co Box 1167 Lancaster Pa
Taber-Bushnell Co Inc 727 Metropolitan Bldg Minneapolis 1 Minn
Utility Products Co 3111 W Mill Rd Milwaukee Wis
W & H Mfrs 514 Central Ave Nebraska City Neb

Posts, fence, steel and iron

Adrian Peerless Inc 1403 E Michigan Adrian Mich
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlantic Steel Co Box 1714 Atlanta I Ga
Bethlehem Steel Co Bethlehem Pa
Buffalo Steel Corp Fillmore Ave Tonawanda N Y
Calumet Steel Co 810 S Michigan Ave Chicago Ill
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Century Fence Co P O Box 466 Waukesha Wis
Colorado Fuel & Iron Corp Box 1928 Denver Colo
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Calif
Continental Steel Corp 1109 S Main Kokomo Ind
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Lock Mfg Co 140 Ohio St Lodi Ohio
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Quaker State Metals Co P O Box 1167 Lancaster Pa
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Sheffield Div Armco Steel Corp Sheffield Sta Kansas City 25 Mo
Stewart Iron Works Co P O Box 1029 Cincinnati 1 Ohio
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala

Posts, floor, steel, non-adjustable

The Adams Co 106 E 4th St Dubuque Iowa
Akron Products Co Seville Ohio
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit Mich
Harris Inc Dept A3 200 E Long St Columbus 15 Ohio
Kewanee Mfg Co 157 Lynch Kewanee Ill
Marshall Stamping Co Nichol McKees Rocks Pa
Metal Crafters Box 830 Cedar Rapids Iowa
Sawhill Tubular Products Sharon Pa

Posts, hitching, cast iron

Anchor Div Stratton & Terstegge Box 311 New Albany Ind
Des Moines Ornamental Iron Co 400 SE Jackson Des Moines 15 Iowa
Tennessee Fabricating Co 1226 Grimes Memphis Tenn

Posts, mail box, rural

The Adams Co 106 E 4th St Dubuque Iowa
The Akron Prod Co Seville Ohio
Buffalo Steel Corp Fillmore Ave Tonawanda N Y
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Hawkins Iron Co 315 N 4th Birmingham 4 Ala
Klessons W Main Robertsville 2 Ohio
Metal Crafters Box 830 Cedar Rapids Iowa
Sawhill Tubular Products Sharon Pa
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Versa Products Co Ohio St Lodi Ohio

Posts, steel

(See Posts, fence, steel and iron)

Posts, steel, lantern

Adjusta-Post Mfg Co 908 St Clair Akron 7 Ohio
Akron Products Co Seville Ohio
Arnold Dain Corp Rt 6 Mahopac N Y
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Independent Protection Co 1604 S Main Goshen Ind
Lock Mfg Co 140 Ohio St Lodi Ohio
Marieau-Hercules Fence Co 3600 Detroit Ave Toledo 12 Ohio
Sawhill Tubular Products Sharon Pa
John C Virden Co Dept AL 6103 Longfellow Ave Cleveland 3 Ohio
Wolfe Products 71 Elinor Akron 5 Ohio

Posts, wood

Connor Lbr & Land Co P O Box 810 Wausau Wis
Crossett Lbr Co Crossett Ark
Dierks Forests Inc 1006 Grand Ave Kansas City 6 Mo
Forest Lbr Industries Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Koppers Co Inc Wood Preserving Div Koppers Bldg Pittsburgh 19 Pa
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
L D McFarland Co Ltd Sandpoint Ida
MacGillis & Gibbs 1615 E Royal Pl Milwaukee 2 Wis
Menominee Indian Mills Neopit Wis
National Pole & Treating Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Nebr Bridge Sup & Lbr Co Omaha Neb
Simpson Redwood Co Arcata Calif
W J Smith Wood Preserving Co P O Box 703 Denison Texas
Temple Lbr Co Pineland Texas
Texas Creosoting Co Orange Texas
Vandy-Craft 14105-1712 Merchandise Mart Chicago 54 Ill
Weyerhaeuser Sales Co St Paul 1 Minn

Post Caps and Bases

(See Caps, post)

Post Molds, concrete

(See Concrete Molds and Forms)

Pots, flower

Anchor Div Stratton & Terstegge Box 311 New Albany Ind
Columbus Plastic Products 1635 W Mound Columbus 4 Ohio
Robinson Clay Products Co 65 W State Akron 9 Ohio

Pots, glue

Hold-Heet Products 907 Belmont Ave Chicago 14 Ill
Hollands Mfg Co Erie Pa
Lafayette Metal Spinning Co Inc 244 Lafayette New York N Y
Liberty Electric Co Indianapolis Ind
Littlestown Hdwe & Fdry Co Drawer F-4 Littlestown Pa
Rohne Electric Co 20 E Hennepin Ave Minneapolis Minn
Sta-Warm Electric Co Ravenna Ohio (electric)
Vulcan Electric Co 88 Holten Danvers Mass
Westinghouse Electric Corp Pittsburgh 30 Pa

Poultry Equipment

Brower Mfg Co P O Box 251 Quincy Ill
Buckeye Incubator Co P O Box 420 Springfield Ohio
James Mfg Co Fort Atkinson Wis

Lyon Rural Electric Co 2075 S Moore St San Diego 12 Calif
The Oakes Mfg Co Inc 516 Dearborn St Tipton Ind
Quinn Wire & Iron Works Boone Iowa (waterers)
Silent Sioux Oil Burner Corp Orange City Iowa

Prefabricated Farm Buildings

Aldor Inc 4300 N W 36th Ave Miami 42 Fla
Belson Mfg Co East River Rd No Aurora Ill

Butler Mfg Co 13th & Eastern Ave Kansas City 3 Mo
Clayton & Lambert Mfg Co 1701 Dixie Hwy Louisville 10 Ky (steel)
Crawford Corp 2019 N 3rd St Baton Rouge 1 La
Cuckler Steel Span Co Dept AL Monticello Iowa
Decatur Iron & Steel Decatur Ala
Factory Built Homes Inc McDonough N Y
GBH-Way Homes Inc Dept AL Walnut Ill (brooder & laying houses & hog houses)
Green Lbr Co Laurel Miss
Houston Ready-Cut House Co Houston 1 Texas
International Steel Co Evansville Ind
James Mfg Co Fort Atkinson Wis
Precision-Built Homes Corp Trenton N J
Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne Ohio
Texas Housing Co 9008 Denton Dr Dallas 9 Texas
Timber Structures Inc Box 3782 Portland 8 Ore

Prefabricated Garages

Crawford Corp 2019 N 3rd St P O Box 989 Baton Rouge La
Decatur Iron & Steel Co 21 2nd SW Decatur Ala
Factory Built Homes Inc McDonough N Y
GBH-Way Homes Inc Dept AL Walnut Ill
The Green Lbr Co Drawer 198 Laurel Miss
Hendrick Mfg Corp 11 Selman St Marblehead Mass
International Steel Co Evansville 7 Ind
Pre-Fab Industries 1601 Main St South Bend 23 Ind
Richmond Homes Inc Richmond Ind
Southern Mill Co 525 S Troost Ave P O Box 1087 Tulsa Okla
The Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne (Cincinnati) Ohio
Stoddard Mfg Co 617 4th St SW Mason City Iowa (wood or steel)
Texas Housing Co Inc 9008 Denton Dr Dallas 9 Texas

Prefabricated Houses

Air-Lock Log Co Inc P O Box 1073 Prescott Ariz
Alleghany Homes Corp Homer N Y
Allied Housing Associates Inc Langhorne Pa
American House Inc S Aubrey & E South Sts Allentown Pa
W G Best Factory Built Homes Inc Rt 45 South Effingham Ill
Geo Bilhorn & Co 2664 Hillside Ave Dept AL Evanston Ill
Bush Prefabricated Structures 2nd & Lenox Huntington Station L I N Y
Colpaert Homes Inc 445 N Sheridan South Bend 19 Ind
Crawford Corp 2019 N 3rd St Baton Rouge 1 La
Crestwood Homes P O Box 311 Greenville Pa
Ess-Wood Corp 424 Madison Ave New York 17 N Y
Factory Built Homes Inc McDonough N Y
Fairhill Inc P O Box 3243 Mallory Sta Memphis 9 Tenn
GBH-Way Homes Inc Dept AL Walnut Ill
Great Lakes Homes Inc P O Box D Sheboygan Falls Wis
Green Lbr Co Laurel Miss
Gunnison Homes Inc New Albany Ind
Harnischfeger Homes Inc Port Washington Wis
Hendrick Mfg Corp 11 Selman St Marblehead Mass
E F Hodgson Co Inc Springdale Ave Dover Mass
Houston Ready-Cut House Co 3601 Polk Ave Houston 1 Texas
Inland Homes Corp 501 S College Piqua Ohio
International Homes Inc 2876 Mahoning Youngstown Ohio
Knox Homes Thompson Ga
Lumber Dealers Research Council 18th and M Sts N W Washington 6 D C
Lumber Engineering Co 7742 Greenfield Rd Dearborn Mich
Lumber Fabricators Inc Ft Payne Ala
Manufactured Homes Inc 225 S Kalamazoo Marshall Mich
Metropolitan Homes Inc 721 W Columbia Springfield Ohio
Modern Homes Inc 14507 W Warren Ave Dearborn Mich
National Homes Corp of Indiana 52 By Pass Lafayette Ind
New England Homes Inc Box 158 Bellingham Mass
Page & Hill Homes Shakopee Minn
Pease Woodwork Co 900 Forest Ave Hamilton Ohio
Place Homes Inc 1212 S Walnut South Bend Ind
Precision Built Homes Inc Milford Mill Rd Baltimore 8 Md
Richmond Homes Inc Richmond Ind
Scholz Homes 2009 N Westwood Toledo Ohio
Semco Inc Seney Mich
Shelter Industries Inc 630 Fifth Ave New York 20 N Y
Southern Mill Co 525 S Troost Ave P O Box 1087 Tulsa Okla
Style Rite 669 Marion Rd Columbus 7 Ohio
Techbuilt Inc 1692 Massachusetts Ave Lexington Mass
Texas Housing Co Inc 9008 Denton Dr Dallas 9 Texas
Thyer Mfg Corp 2857 Wayne Toledo Ohio
Town & Country Homes Inc Clairton Pa
Unit Structures Inc Peshtigo Wis
United States Steel Homes New Albany Indiana
Universal Homes Inc 271 First St Milan Mich
Yetter Homes Inc P O Box 505 Savannah Ga

Pre-Fit Doors

(See Door Units)

Preservatives, canvas

Alcatraz Co Inc P O Box 5146 Richmond 20 Va
Astrup Co 2737 W 25th St Cleveland 13 Ohio
Samuel Cabot 142 Milk Boston 9 Mass
Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
Dow Chemical Co Dept PL 1802-H Midland Mich
Ensign Products Co Cleveland 5 Ohio
Gordon Chemical Co Inc 1100 Hickory St Kansas City Mo
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Grasselli Chemical Dept E I du Pont de Nemours & Co Inc Wilmington 98 Del
King Chemical Co 2342 S Lauderdale Memphis Tenn
Klean Strip Co 2342 S Lauderdale Memphis 6 Tenn
Materials & Treatment Co Inc 2326 N 3rd St Milwaukee 12 Wis
Monsanto Chemical Co 800 N 12th St Louis 4 Mo
Nelsonite Chemical Products Inc 226 Scribner Ave NW Grand Rapids 2 Mich
Protection Products Mfg Co 2205 Superior Kalamazoo 99 Mich
Standard Industrial Products Inc Box 325 Evansville 4 Ind
Standard-Toch Chemicals Inc 2600 Richmond Terr Staten Island 3 N Y
Wayne Chemical Products Co Copeland & MCRR Detroit 17 Mich

Preservatives, metal

Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Barrett Div Allied Chem Corp 40 Rector New York 6 N Y
Cannon Chemical Co Inc 183 Portland Cambridge 41 Mass
Frost Paint & Oil Co 1207 Tyler Minneapolis 13 Minn
Klean-Strip Co Inc 2342 S Lauderdale Memphis 6 Tenn
McCambridge & McCambridge Co 6410 Rhode Island Ave Riverdale Md
Missouri Solvents & Chemicals Co 413 De Soto Ave St Louis 7 Mo
Riviere Products Co Inc Columbus 21 Ohio
Rust-Oleum Corp 2410 Oakton Evanston Ill
Speco Inc 7308 Associate Ave Cleveland Ohio
Superior Laboratories Grand Rapids Mich

Preservatives, wood

Abesto Mfg Corp Dept AL 131 Wabash St Michigan City Ind
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Alcatraz Co Inc P O Box 5146 Richmond 20 Va
American Celcure Wood Preserving Corp Box 3262 Jacksonville 6 Fla
Androc Chemical Co Wood Preservative Div 7301 W Lake St Minneapolis 16 Minn
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
C-A Wood Preserver Co 3622 Dover Pl St Louis 16 Mo
Samuel Cabot 142 Milk Boston 9 Mass
Carbolineum Wood Preserving Co 528 W Highland Ave Milwaukee 3 Wis
Chapman Chemical Co Dermon Bldg Memphis 8 Tenn
Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
Coopers Creek Chemical Corp 97 River Rd West Conshohocken Pa
Cre-O-Tox Chemical Co P O Box 5218 2670 Broad Ave Memphis 12 Tenn
Dasco Chemical Co Inc 1602 Thames St Baltimore 31 Md
Dow Chemical Co Midland Mich
E I du Pont de Nemours & Co Inc Wilmington 98 Del
King Chemical 2342 S Lauderdale Memphis Tenn
Koppers Co Koppers Bldg Pittsburgh 19 Pa
H B Fred Kuhls 6418 3rd Brooklyn 20 N Y
Monsanto Chemical Co 800 N 12th St Louis 4 Mo
Osmose Wood Preserving Co of America Inc 980 Ellicott St Buffalo 9 N Y
Ira Parker & Sons 250 Main Oshkosh Wis
Protection Products Mfg Co 2205 Superior Kalamazoo 99 Mich
Protexol Corp 50 Market Kenilworth N J
Republic Creosoting Co 1615 Merchants Bank Bldg Indianapolis 4 Ind
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Standard Industrial Products Inc Box 325 1500 Park St Evansville 4 Ind
U S Steel Corp 525 William Penn Pittsburgh 30 Pa
Vaccinol Chemical Co 2487 Penn St P O Box 3205 Memphis 9 Tenn
Western Wood Preserving Co 3432 E 15th St Los Angeles Calif

Presses, drill woodworking

(See Drill Presses)

Price Markers

(See Machines, price marking)

Price Ticket Holders

(See Holders price card, price ticket)

Price Tickets

(See Tickets, price)

Primers, cement floor

Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
Claronex Products Inc 239 Java Brooklyn 22 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
The Reardon Co 7501 Page St Louis 14 Mo
W J Ruscoe Co Akron 1 Ohio

RUSCOE
SEAL-CRETE
Seals, etches and primes in one operation!
W. J. RUSCOE CO., AKRON 1, OHIO

Roberts Paint Corp 517 Bryant Ave New York 59 N Y
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Vinyl Plastics Inc 1825 Erie Ave Sheboygan Wis

Primers, wall

Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia Pa
E I Du Pont de Nemours & Co Inc Wilmington Dela
Foy Paint Co Inc 1776 Mentor Cincinnati Ohio
Gillespie Varnish Co Howell & Skyway Jersey City N J
Kay-Tite Co 10 White West Orange N J
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
M J Merkin Paint Co Inc 1445 Broadway New York N Y
Patterson-Sargent Co 1325 E 38th Cleveland Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plextone Corp of America 2141 McCarter Highway Newark 4 N J
Pratt & Lambert Inc 75 Tonawanda Buffalo 7 N Y
Reardon Co 7501 Page Ave St Louis 14 Mo
Tamms Industries Co 228 N LaSalle St Chicago Ill
Thompson-Porcelite Paint Co 330 Race Philadelphia 6 Pa
20th Century Paint & Varnish Co 456 Driggs Ave Brooklyn 11 N Y
United States Gypsum Co 300 W Adams St Chicago 6 Ill

Protractors, steel

Black & Decker Mfg Co Dept H-301 Towson 4 Md
Brown & Sharpe Mfg Co 235 Promenade St Providence R I
General Hdwe Mfg Co 80 White New York N Y
Lufkin Rule Co Saginaw Mich
Sommer & Maca Glass Machinery Co 3600 S Oakley Av Chicago 9 Ill
L S Starrett Co Athol Mass

Pruners, tree

John H Graham & Co 105 Duane New York 8 N Y
Seymour Smith & Son Oakville Conn
True Temper Corp 1623 Euclid Cleveland 15 Ohio
J Wiss & Sons Co 33 Littleton Ave Newark 7 N J

Pull Bars

Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif
Amerock Corp 4000 Auburn Rockford Ill
P & F Corbin Div American Hdwe Corp Park St New Britain Conn
Dexter Lock Div Dexter Industries Inc 1601 Madison Ave SE Grand Rapids Mich
Earle Hardware Mfg Co Reading Pa
Frantz Mfg Co Sterling Ill
C Hager & Sons Hinge Mfg Co 139 Victor St St Louis Mo
H B Ives Co 5-25 Artisan St New Haven 8 Conn
Knape & Vogt Mfg Co 653 Richmond St Grand Rapids 4 Mich
Chas O Larson Co P O Box 358 Sterling Ill
Macklanburg-Duncan Co PO Box 1197 Oklahoma City 1 Okla
National Mfg Co 1-1st Ave Sterling Ill
S Parker Hdwe Mfg Corp 27 Ludlow St New York 2 N Y
Republic Steel Corp 1038 Belden Av N E Canton 5 Ohio
Safe Padlock & Hdwe Co Lancaster Pa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Standard Bronze Co 181 W 5th St Bayonne N J
The Stanley Wks New Britain Conn
Waddell Mfg Co 1117 Taylor Av N W Grand Rapids 2 Mich
Wessel Hardware Corp 915 N 5th St Philadelphia 23 Pa

Pullers, nail

Bridgeport Hdwe Mfg Corp Bridgeport Conn
Crescent Tool Co 200 Harrison St Jamestown N Y
C Drew & Co Kingston Mass
K-D Mfg Co Lancaster Pa
Union Hdwe Co Div Sealand Inc 535 Migeon Torrington Conn
Woodings-Verona Tool Works Verona Pa

Pullers, railroad car

The Frank G Hough Co 972 Seventh St Libertyville Ill
Harnischfeger Corp 4404 W National Milwaukee 14 Wis
Jeffrey Mfg Co 827 N 4th Columbus 16 Ohio
Silent Hoist & Crane Co 877 63rd Brooklyn 20 N Y

Pullers, wire

(See Fence Stretchers and Wire Pullers)

Pulleys, awning

Russell & Erwin Div Amer Hdwe Corp New Britain Conn
Sargent & Co Dept 3-A 40 Water New Haven 9 Conn

Pulleys, clothes line

Sargent & Co Dept 3-A 40 Water New Haven 9 Conn
Stanley Works Hdwe Div New Britain Conn

Pulleys, sash

P & F Corbin Div American Hdwe Corp Park St New Britain Conn
Cleveland Lock Works 1273 E 53rd Cleveland 14 Ohio
Grand Rapids Hdwe Co 560 11th N W Grand Rapids 2 Mich
Phoenix Lock Co Newark 7 N J
Protex Weatherstrip Mfg Co 4508 S Western Chicago Ill
Stanley Works Hdwe Div New Britain Conn

Pulls, door and drawer

(See Hardware, door and drawer pulls)

Pulverizer, leaf

Jacobsen Mfg Co 747 Washington Racine Wis
Franklin P Miller & Son Inc 36 Meadow E Orange N J

Pumps, centrifugal

Aldrich Pump Co Allentown Pa
Allis-Chalmers Mfg Co P O Box 512 Milwaukee 1 Wis
Aurora Pump Co 629 N Loucks Aurora Ill
Berkeley Pump Co 831 Bancroft Way Berkeley 2 Calif
Decatur Pump Co 2750 Nelson Park Rd Decatur Ill
Deming Co 24 Broadway Salem Ohio
Dempster Hill Mfg Co Beatrice Nebr
The Duro Co 537 E Monument Ave Dayton 1 Ohio
Erie Pump & Engine Works 167 Glenwood Ave Medina N Y
Everite Pump & Mfg Co Inc W Roseville Rd Lancaster Pa
Flint & Walling Mfg Co Kendallville Ind
Goulds Pumps Inc Seneca Falls N Y
Homelite Div Textron Inc 67 Riverdale Port Chester N Y
Jacobsen Mfg Co 747 Washington Racine Wis
Kenco Pump Div 1305 Oberlin Ave Lorain Ohio
Lancaster Pump & Mfg Co Manheim Pike Lancaster Pa
Marlow Pumps Div Bell-Gossett P O Box 200 Midland Park N J
A Y McDonald Mfg Co Box 508 Dubuque Iowa
F E Myers & Bro Co Ashland Ohio
Peerless Pump Div Food Machinery & Chemical Corp 301 West Av 26 Los Angeles 31 Calif
Red Jacket Mfg Co Davenport Iowa
Rice Pump & Machine Co Belgium Wis

Pumps, deep well

Advance Pump Co 2533 9th Berkeley 2 Calif
Aermotor Co 2500 Roosevelt Rd Chicago 8 Ill
Aurora Pump Co 629 N Loucks Aurora Ill
Berkeley Pump Co 831 Bancroft Way Berkeley 2 Calif
Columbiana Pump Co 133 E Railroad Columbiana Ohio
Decatur Pump Co 2750 Nelson Park Rd Decatur Ill
Delco Appliance Div General Motors Corp 391 Lyell Ave Rochester N Y
Deming Co 24 Broadway Salem Ohio
Dempster Mill Mfg Co Beatrice Nebr
The Duro Co 537 E Monument Ave Dayton 1 Ohio
Everite Pump & Mfg Co Inc W Roseville Rd Lancaster Pa
Fairbanks Morse & Co 600 S Michigan Av Chicago 5 Ill
Flint & Walling Mfg Co Kendallville Ind
Goulds Pumps Inc Seneca Falls N Y
Lancaster Pump & Mfg Co Lancaster Pa
A Y McDonald Mfg Co Box 508 Dubuque Iowa
F E Myers & Bro Co Ashland Ohio
Paul Pumps Inc 1702 N Harrison Ft Wayne 7 Ind
Peerless Pump Div Food Machinery & Chemical Corp 301 West Av 26 Los Angeles 31 Calif
Red Jacket Mfg Co Davenport Iowa
Uniflow Mfg Co Erie Pa

Pumps, fire

Jacuzzi Bros Inc 5327 Jacuzzi Ave Richmond Calif
Marine Products Co 515 Lycaste Ave Detroit 14 Mich
Marlow Pumps Div of Bell & Gossett P O Box 200 Midland Park N J
Strunk Power for Modern Living Inc Coatesville Pa

Pumps, hand

Baker Mfg Co Evansville Wis
Decatur Pump Co 2750 Nelson Park Rd Decatur Ill
Deming Co 24 Broadway Salem Ohio
Dempster Mill Mfg Co Beatrice Nebr
Flint & Walling Mfg Co Inc Kendallville Ind
R R Howell Co 31st Ave & 4th St Minneapolis 14 Minn
Jaeger Machine Co 550 W Spring Columbus Ohio
Lancaster Pump & Mfg Co Mainheim Pike Lancaster Pa
A Y McDonald Mfg Co Box 508 Dubuque Iowa
F E Myers & Bro Co Ashland O
Red Jacket Mfg Co Davenport Iowa
D B Smith 435 Main St Utica N Y

Pumps, spray

Allen Mfg & Sales Co P O Box 35 Merchantville 8 N J
Armstrong Products Corp Huntington W Va
E C Brown Co 18 Chapin Canandaigua N Y
Domestic Engine & Pump Co Shippensburg Pa
Friend Mfg Corp Gasport N Y
Hardie Mfg Co Hudson Mich
H D Hudson Mfg Co 589 E Illinois Chicago Ill
Lancaster Pump & Mfg Co Inc Manheim Pike Lancaster Pa
F E Myers & Bro Co Ashland Ohio
Root-Lowell Corp 445 N Lake Shore Dr Chicago Ill
D B Smith & Co Utica 2 N Y

Pumps, sump

Aldrich Pump Co Allentown Pa
Aurora Pump Co Div The New York Air Brake Co 629 N Loucks St Aurora Ill
Berkeley Pump Co 831 Bancroft Way Berkeley 2 Calif
Chicago Pump Co 2336 W Wolfram Chicago Ill
Dayton Electric Mfg Co 126 S Oakley Blvd Chicago 13 Ill
The Dayton Pump & Mfg Co 500 N Webster St Dayton 1 Ohio
Decatur Pump Co 2750 Nelson Park Blvd Decatur Ill
Deming Co 24 Broadway Salem Ohio
Dempster Mill Mfg Co Beatrice Nebr
Duro Co 537 E Monument Av Dayton Ohio
Everite Pump & Mfg Co Inc W Roseville Rd Lancaster Pa
Fairbanks Morse & Co 600 S Michigan Av Chicago Ill
Flint & Walling Mfg Co Kendallville Ind
Gould Pumps Inc Seneca Falls N Y
The Jaeger Machine Co 550 W Spring St Columbus 16 Ohio
Jabsco Pump Co 2037 Lincoln Burbank Calif
Kenco Pump Div 1305 Oberlin Ave Lorain Ohio

Lancaster Pump & Mfg Co Lancaster Pa
Marine Products Co 515 Lycaste Ave Detroit 14 Mich
A Y McDonald Mfg Co Box 508 Dubuque Iowa (Submersible)
Mercury Pump Co 1437 Vine Philadelphia 2 Pa
F E Myers & Bro Co Ashland Ohio
Neptune Pump Mfg Co 4914 N 6th Philadelphia 20 Pa
Paul Pumps Inc 1702 N Harrison Ft Wayne 7 Ind
Peerless Pump Div Food Machinery & Chemical Corp 301 W Ave 26 Los Angeles 31 Calif
Red Jacket Mfg Co Davenport Iowa
Rice Pump & Machine Co Belgium Wis
Taylor Pump & Machine Co 5711 Miller Ave Gary Ind
Uniflow Mfg Co Erie Pa

Pumps, water supply system

Aermotor Co 2500 W Roosevelt Rd Chicago 8 Ill
Aurora Pump Co Div The New York Air Brake Co 629 N Loucks St Aurora Ill
Baker Mfg Co Evansville Wis
Chicago Pump Co 2336 W Wolfram Chicago Ill
Dayton Electric Mfg Co 126 S Oakley Blvd Chicago 13 Ill
The Dayton Pump & Mfg Co 500 N Webster Dayton 1 Ohio
Delco Appliance Div Gen Motors Corp 391 Lyell Ave Rochester 6 N Y
Deming Co 24 Broadway Salem Ohio
Demster Mill Mfg Co Beatrice Nebr
The Duro Co 537 E Monument Ave Dayton 1 Ohio
The Everite Pump & Mfg Co Inc W Roseville Rd Lancaster Pa
Fairbanks Morse & Co 600 S Michigan Av Chicago Ill
Flint & Walling Mfg Co Kendallville Ind
Goulds Pumps Inc Seneca Falls N Y
Jacuzzi Bros Inc 5327 Jacuzzi Ave Richmond Calif
The Jaeger Machine Co 550 W Spring St Columbus 16 Ohio
Lancaster Pump & Mfg Co Lancaster Pa
A Y McDonald Mfg Co Box 508 Dubuque Iowa
F E Myers & Bro Co Ashland O
Peerless Pump Div Food Machinery & Chemical Corp 301 W Ave 26 Los Angeles 31 Calif
Red Jacket Mfg Co Davenport Iowa
Wayne Home Equipment Co 801 Glasgow Ave Ft Wayne Ind

Punches, center and prick

Baltimore Tool Wks Inc Baltimore Md
Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Central Tool Co Wilkinsonville Mass
Cincinnati Tool Co 2004 Waverly Road Norwood Cincinnati 12 Ohio
Crescent Tool Co 200 Harrison St Jamestown N Y
Damascus Steel Products Corp 2115 Kishwaukee St Rockford Ill
Delaware Tool Steel Corp Wilmington Del
Duro Metal Products Co 2651 N Kildare Av Chicago Ill
Hicraft Tool Co Greenfield Ohio
Kraeuter & Co Inc 585 18th Av Newark N J
Manhattan Tool Mfg Co 38 Van Buren Newark N J
Mayhew Steel Products Inc Shelbourne Falls Mass
McPherson-Huff Tool Co Sabina Ohio
Nasa Tool Mfg Corp Locust Corner Rd Amelia Ohio
National Tool Co 94 Walker New York N Y
Niagara Machine & Tool Wks 635 Northland Buffalo N Y
Owatonna Tool Co Owatonna Minn
P & C Hand Forged Tool Co Portland Ore
Peck Stow & Wilcox Co Southington Conn
Penens Corp 3900 Wesley Terr Schiller Park Ill
Proto Tools Div Pendleton Tool Industries Inc 2327 Santa Fe Ave Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa
J J Ryan Tool Co Southington Conn
Stanley Tools Div Stanley Wks New Britain Conn
L S Starrett Co Athol Mass
Sterling Tool Co Inc 41 Bowne Brooklyn 31 N Y
John Stortz & Son Inc 210 Vine Philadelphia Pa
Syracuse Twist Drill Co Univ Sta Box 38 Syracuse N Y
Union Tool Co Orange Mass
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2415 Whitesboro St Utica 4 N Y
Vanadium Tool Co Athens Ohio

Purlins, steel

Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Decatur Iron & Steel Co 21 SW Second Decatur Ala
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Penn Metal Co Inc 40 Central St Boston 9 Mass

Pushers, snow

American Logging Tool Corp Evart Mich
Rugg Mfg Co Newton Greenfield Mass
Seymour Mfg Co Seymour Ind

Putty, glaziers' and painters'

Alcatraz Co Inc P O Box 5146 1900 Ellen Rd Richmond 20 Va
Allen Putty Products Co 340 N Ashland Av Chicago Ill
Biddle Co 606-24 S Main St Louis 2 Mo
Black Swan Mfg Co 2235 W Grand Av Chicago Ill
Boston Putty Wks Inc 11 Roland Charlestown Mass
Briggs-Maroney Co Inc 85 Paris Everett Mass
Dicks-Armstrong-Pontius Co Dayton 3 Ohio
Felton-Sibley & Co 136 4th St Philadelphia Pa
Gumputtie Laboratories 931 N Ogden Av Chicago 22 Ill
H B Fred Kuhls 6413 3d Av Brooklyn N Y
Landen Putty Wks Inc Washington St Melrose Mass
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Mar Kay Mfg Co 2715 S 2nd St St Louis 18 Mo
Pacific Plastoid Corp 1401 Middle Harbor Rd Oakland 20 Calif
Ira Parker & Sons Co Oshkosh Wis
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plastic Products Co 6467 Georgia Ave Detroit 11 Mich
Seal-Rite Caulking Co Inc 17300 Wyoming Av Detroit 21 Mich
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Sterling Quality Products Inc 184 Commercial Malden 48 Mass
Tamms Industries Co 228 N La Salle St Chicago 1 Ill
Webb Products Co P O Box 520 San Bernardino Calif

Putty, plasticized wood

Beverly Mfg Co 9118 S Main St Los Angeles 3 Calif
Boyle-Midway Inc 22 E 40th St New York 16 N Y
Franklin Glue Co 119 W Chestnut Columbus 15 Ohio
Lacton Glue Mfg Co 611 Broadway New York 12 N Y
Newton Mfg Co 25 Elm Ave Hudson N H
Putty Stik Inc 321 Minor Ave No Seattle 9 Wash
Schalk Chemical Co 351 E 2nd Los Angeles 12 Calif
Webb Products Co P O Box 520 San Bernardino Calif
Wellman Products Co 1444 E 49th St Cleveland 3 Ohio

Putty Softeners

Fletcher Terry Co 940 South St Forestville Conn
Glaziers Tool Mfg Corp 1229 W Washington Blvd Chicago 7 Ill
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Putty, spackling

(See Compounds, spackling)

Putty, water

Boyle-Midway Inc 22 E 40th St New York 16 N Y
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Donald Durham Co P O Box 804 B Des Moines 4 Iowa
Foreman Ford & Co 111 S 2nd St Indianapolis Minn
Reardon Co 7501 Page Ave St Louis 14 Mo
Schalk Chemical Co 351 E Second St Los Angeles 12 Calif
Tamms Industries Inc 228 N LaSalle Chicago 1 Ill
United States Gypsum Co 300 W Adams Chicago 6 Ill
Webb Products Co P O Box 520 San Bernardino Calif

Raceways, electric wiring

Bulldog Electric Products Co Campau & Dunn Rd Detroit 32 Mich
National Electric Products Corp 4 Gateway Center Pittsburgh 30 Pa
Wiremold Co Elmwood Hartford Conn

Racks, clothes

Autoyre Co Sub Ekco Products Co 221 N La Salle St Chicago Ill
Chicago Curtain Stretcher Co 1187 W 37th Chgo 9 Ill
J R Clark Co Spring Park Minn
Handy Things Mfg Co Ludington Mich
Knape & Vogt Mfg Co 655 Richmond St Grand Rapids 4 Mich
S Parker Hdwe Mfg Corp 27 Ludlow St New York 2 N Y
Wessel Hardware Corp 915 N 5th St Philadelphia 23 Pa
Woodenware Products Corp 122 N 7th St St Louis 1 Mo

Racks and Assortments, chain display

American Chain Div American Chain & Cable Co Inc York Pa
Hodell Chain Co Div National Screw & Mfg Co 3934 Cooper Av Cleveland 3 Ohio
Peerless Chain Co P O Box 554 Winona Minn
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Republic Steel Corp Bolt & Chain Div 1970 Carter Rd Cleveland 13 Ohio

Racks, fire hose

W D Allen Mfg Co 566 W Lake Chicago Ill
Elkhart Brass Mfg Co Inc 1302 W Beardsley Ave Elkhart Ind
General Fire Extinguisher Corp General Detroit Corp 25631 Little Mack St Clair Shores Mich
Wirt & Knox Mfg Co 2300 W York St Philadelphia 32 Pa

Racks, garden tool

Carlisle Mfg Co Inc 109 Meeker Av Newark 5 N J
W C Heller & Co 700 Bryant Montpelier Ohio
Chas O Larson Co P O Box 358 Sterling Ill
Wm E Pratt Mfg Co 20 Henderson Av Joliet Ill
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio

Racks, linoleum

John H Best & Sons Galva Ill

Racks, storage

(See also Shelving)

Frick Gallagher Mfg Co Michigan Ave & Second St Wellston Ohio
Paltier Corp 1701 Kentucky St Michigan City Ind
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Sturdi-Bilt Engineering Co 2501 Peterson Chicago Ill
Tube Strut Corp 2900 Marsh St Los Angeles 39 Calif
Warehouse Storage Systems Co (Hi-Line) Hatfield Pa

Racks, tool

Capitol Hdwe Mfg Co Inc 402 N Leavitt Chicago 12 Ill
Gibson Good Tools Inc 75 Pearl Sidney N Y
W C Heller & Co 700 Bryant Montpelier Ohio
Chas O Larson Co P O Box 358 Sterling Ill
Lyon Metal Products Inc 450 Madison Aurora Ill
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
Arthur I Platt & Co Fairfield Conn

Reeve Co Rivera Calif
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
S & S Industries Inc 782 E 137th New York N Y
Tetfoam Corp Ambassador Bldg St Louis 1 Mo
Toledo Metal Furniture Co Toledo Ohio

Racks, towel

Berkeley Industries 500 Grand Jersey City 2 N J
Corcoran Mfg Co 1389 Gladys Av Long Beach 4 Calif
Gaychrome Co 27 St John's Rd Worcester 3 Mass
Gilton Mfg Corp 145 58th Brooklyn 20 N Y
Greene Mfg Co Inc 27 Paulus Blvd New Brunswick N J
Handy Things Mfg Co Ludington Mich
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Landers Frary & Clark New Britain Conn
Leigh Bldg Products Div Air Control Products Inc 1858 Lee St Coopersville Mich
Linefio Products Co 2614 W Warren Detroit 8 Mich
Main Machine Co Eas-E-Go Products Div Stamford Conn
Peerless Novelty Co 107 Fulton Grand Haven Mich
Raymond Products Inc Middletown Conn
J L Sommer Mfg Co 24 Vesey Newark N J
Superior Plastics Inc 410-430 N Oakley Blvd Chicago 12 Ill
Turner & Seymour Mfg Co Torrington Conn
Western Newell Mfg Co Freeport Ill
Washington Steel Products 1040 E 11th Tacoma Wash

Racks, window glass

W C Heller & Co 700 Bryant Montpelier Ohio
Marvel Rack Mfg Co Inc 34 N First Minneapolis 1 Minn

Racks, wire cloth

Marvel Rack Mfg Co Inc 34 N First Minneapolis 1 Minn
O P Schriver Co Cincinnati Ohio

Racks, window screen and storm sash

Barber Mfg Co 2655 Nicollet Av Minneapolis 9 Minn

Radios, built-in

Arvin Industries Columbus Ind
Continental Mfg Inc 1612 California St Omaha 2 Neb
Electro Alarms Co 24 S Washington St Tiffin Ohio
Flush Wall Radio Co 1012 Cleveland Clearwater Fla
Home Music Systems Inc 646 Madison Ave Memphis Tenn
Roberts Mfg Co P O Box 177 Cleburne Tex
Mark Simpson Mfg Co Inc 22-28 49th St Long Island City 3 N Y
Swanson Mfg Co 607 S Washington St Owosso Mich
Talk A Radio Mfg Corp 5641 Dyer St Dallas 6 Texas

Rafters, laminated

Laminated Rafters Corp P O Box 264 Warsaw Ind
Rilco Laminated Products Inc 2591 First Natl Bk Bldg St Paul 1 Minn
Super-Structures 1015 S Jefferson Albert Lea Minn
Tacoma Lumber Fabricating Co Tacoma 1 Wash
Timber Structures Inc Box 3783 Portland 8 Ore

Railings and Fence, aluminum

The R G Coffman Co Inc P O Box 1113 Orlando Fla
Cupples Products Corp 2653 S Hanley Rd St Louis 17 Mo
Hastings Aluminum Products 429 S Michigan Hastings Mich
Metal Crafters P O Box 830 Cedar Rapids Ia
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Alum Prod Co 703 Pressley St Pittsburgh 12 Pa
Nelson Industries 115 E Carson St Pittsburgh 19 Pa
Newman Bros 666 W 4th Cincinnati 3 Ohio
Superior Industries 3786 Oakwood Av Youngstown 9 Ohio

Railings and Fence, iron

The Adams Co 106 E 4th St Dubuque Iowa
Ajust-A-Rail Co Lodi 22 Ohio
Belkool Co Box 581 Appleton Wis
Belson Mfg Co E River N Aurora Ill
The R G Coffman Co P O Box 1113 Orlando Fla
Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Des Moines Ornamental Iron Co 400 S E Jackson Des Moines 15 Iowa
Elite Fabricators Emmorton Rd Bel Air Md
Harvard Metal Products 97 Reading Roxbury 19 Mass
Hawkins Iron Co 315 N 4th Birmingham 4 Ala
Huntington Industries 2368 Prospect Memphis Tenn
Kleesons W Main Robertsville 2 Ohio
Logan Co 201 Cabel Louisville 6 Ky
McKinley Iron Works Box 790 Ft Worth Tex
Metal Crafters Box 830 Cedar Rapids Iowa
Sabel Iron Works 358 Spring St Charleston S C
Wm J Samcoe Iron Co 917 Military Kenmore 17 N Y
Tennessee Fabricating Co 1226 Grimes Memphis Tenn
Versa Products Co Ohio St Lodi Ohio

Railings, iron, brass and bronze

Adams Co 106 E 4th St Dubuque Iowa

ADAMS
ORNAMENTAL
STEEL RAILINGS
Porch, terrace, roof deck and commercial. Write for catalog
THE ADAMS COMPANY
106 E. 4th St., DUBUQUE, IOWA

Artcraft Ornamental Iron Co 714 E Hudson Columbus 11 Ohio
Belikool Co Box 581 Appleton Wis
Belson Mfg Co E River Rd North Aurora Ill
R G Coffman Co Inc P O Box 1113 Orlando Fla
Davis & Siehl Co Dept L P O Box 78 Sta A Cincinnati 23 Ohio
Elite Fabricators Emmorton Rd Bel Air Md
Harvard Metal Products Inc 97-99 Reading St Roxbury 19 Mass
Hawkins Iron Co Inc Dept AL 315 N Fourth St Birmingham 4 Ala
Huntington Industries Inc 2368 Prospect St Memphis Tenn
Logan Co Inc 201 Cabel Louisville 6 Ky
Metal Crafters Box 830 Cedar Rapids Iowa
Superior Industries Inc 3786 Oakwood Av Youngstown 9 Ohio
Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
Valley Metal Products 222 Young St Marseilles Ill
Versa Products Co Lodi 1 Ohio

DO-IT-YOURSELF
Versa Railing
wrought iron railings that sell on sight!
• NO LARGE INVENTORIES
• NO DETAILED MEASURING
• NO COMPLICATED ORDERING
• COMPLETELY PRE-PACKAGED
WRITE FOR DISTRIBUTOR CATALOG
VERSA PRODUCTS CO

Railings, wood

Forest Prods Div of Olin Mathieson Chemical Corp P O Box 1125 Shreveport 90 La
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marquart Millwork Co 50 Cesape St Oshkosh Wis

Rakes, garden and lawn

G E Alexander & Son Sunapee N H
Ames Co P O Box 1578 Parkersburg W Va
Anchor Div Stratton & Terstegge Co Inc New Albany Ind
Arnold Mfg Co 17676 Mt Elliott Detroit 12 Mich
Bond Mfg Co 530 S 11th St Richmond Calif
Boyle Mfg Div U S Steel Products Co 5100 Santa Fe Ave Los Angeles Calif
Coopersburg Handle Wks Coopersburg Pa
Council Tool Co Wananish N C
Dakin Mfg Co 4301 N Harlem Av Chicago 31 Ill
Dandy Products Corp Oshkosh Wis
Duro Co Inc 10 Hilliard Manchester 1 Conn
Franklin Equipment Co Monticello Iowa
Fuller Mfg Co Newhall Iowa
Gardex Inc 514 N Carroll Michigan City 1 Ind
Handle & Excelsior Co Picture Rocks Pa
Geo W McGuire Co 150 - 12th Av Whitestone L I N Y
Mikado & Co 811 Jackson Seattle 3 Wash
Miller Mfg Co Hicksville Ohio
Monticello Mfg Corp Elwood Ind
Rogers Mfg Co New Hartford Conn
Rugg Mfg Co Greenfield Mass
G E Ruhmann Mfg Co Schulenberg Tex
Simmons Tool Co Inc 3239 Quesado NW Washington 15 D C
S-N Mfg Co 11414 E Valley Blvd El Monte Calif
M W Stedman Co Tyringham Mass
Tennessee Wood & Metal Products Inc South Pittsburgh Tenn
True Temper Corp 1628 Euclid Av Cleveland 15 Ohio
Union Fork & Hoe Co 500 Dublin Ave Columbus Ohio
Victory Rake Co Baton Rouge 1 La
White Metal Rolling & Stamping Corp 372 Lafayette New York 3 N Y
Wood Shovel & Tool Co 905 S Roosevelt Piqua Ohio

Ramps, loading, mobile

Magline Inc 1953 Mercer Pineonning Mich

Ranges, kitchen

(See Appliances, ranges, type wanted)

Rasps

(See Files and Rasps)

Ready-Cut Buildings

(See Prefabricated Houses)

Ready-Mix Concrete Equipment

(See Plants, concrete, ready-mix; See also Mixers, concrete, mortar, etc.)

Reamers, adjustable, expansion

Alvord Polk Tool Co Millersburg Pa
Butterfield & Co Div Union Twist Drill Co Derby Line Vt
Chadwick & Trefethen Portsmouth N H
Chicago Latrobe Twist Drill Wks 411 W Ontario Chicago 10 Ill
Gisholt Machine Co Madison Wis
Keystone Reamer & Tool Co Millersburg Pa
Millersburg Reamers & Tool Co Millersburg Pa
Morse Twist Drill & Machine Co New Bedford Mass
National Machine Co 4079 Page Av Jackson Mich
Standard Tool Co 3950 Chester Av Cleveland 14 Ohio
Union Twist Drill Co Athol Mass
Watervliet Tool Co Inc Albany N Y
Whitman & Barnes Plymouth Mich

Reamers, bit brace

Alvord-Polk Tool Co Millersburg Pa
Brubaker Tool Corp Millersburg Pa
Butterfield & Co Div Union Twist Drill Co Derby Line Vt
Chicago Latrobe Twist Drill Wks 411 W Ontario Chicago 10 Ill
Morse Twist Drill & Machine Co New Bedford Mass
Standard Tool Co 3950 Chester Av Cleveland 14 Ohio
Union Twist Drill Co Athol Mass
Vermont Tap & Die Corp Lyndonville Vt
Whitman & Barnes Plymouth Mich

Receivers, garbage

The Donley Bros Co 13928 Miles Av Cleveland 5 Ohio
Geuder Paeschke & Frey Co 320 N 15th Milwaukee 1 Wis
Kamkap Inc 200 5th Av New York 10 N Y
Majestic Co 303-B Erie Huntington Ind
Master Metal Products Inc Box 96 Buffalo 5 N Y
Northwest Metal Products Inc Seattle 4 Wash
Sanitary Receiver Co Dunkirk N Y
United Metal Cabinet Corp 168-186 7th St Bklyn 15 N Y
Vestal Mfg Co Box 152 Sweetwater Tenn

Receivers, package

Allen Steel Prods Inc 2941 E 10 Mile Rd Hazel Park Mich
Cleveland Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Ideal Cabinet Corp 5036 W Lake Chicago 44 Ill
Irwin Metal Products 3812 St Clair Cleveland 14 Ohio
Leigh Bldg Products Div Air Control Products Inc 1858 Lee St Coopersville Mich

Receptacles, waste, self-closing

Bennett Mfg Co Alden N Y
Boyle Mfg Div U S Steel Products Co 5100 Santa Fe Ave Los Angeles Calif
Industrial Products Co 2814 N 4th Philadelphia 33 Pa
F H Lawson Co 801 Evans St Cincinnati 4 O
Solar-Sturges Mfg Div Pressed Steel Car Co Inc Melrose Park Ill
Witt Cornice Co 4454 Steel Pl Cincinnati 9 Ohio

Reels, hose, garden

W D Allen Mfg Co 566 W Lake St Chicago Ill
Benjamin Reel Products Inc 10720 Broadway Av Cleveland 25 Ohio
Carlisle Mfg Co 109 Meeker Av Newark 5 N J
R A Castell & Co 742 Salem Glendale 3 Calif
Pressweld Inc 527 S Mahoning Av Alliance Ohio
Russellville Wire Wks 135 S E 102nd Av Portland Oreg
Specialty Mfg Co 1805 Delmar Blvd St Louis 3 Mo
Wirt & Knox Mfg Co 2340 W York Philadelphia Pa
Wolfe Products Co Sheboygan Wis
Zierden Co 3815 S Kinnickinnic Av Milwaukee 7 Wis

Reels, line, chalk and masons'

Chas I Allen Inc Pequabuck Conn
Amerline Inc 1753 N Honore Chicago 22 Ill
Cedarberg Mfg Co 529 S Fourth Minneapolis 15 Minn
Evans Rule Co 410 Trumbull Elizabeth N J
Seymour Products Corp Seymour Conn
Stanley Tools Div of the Stanley Wks New Britain Conn
Strait-Line Products Inc 2106 Harbor Blvd Costa Mesa Calif
Tatem Mfg Co Eastford Conn
Warner Mfg Co 801 16th Ave S E Minneapolis 14 Minn

Reels, line, clothes

A & A Mfg Co Gurdon Ark
Acme Metal Goods Mfg Co 2 Orange Newark N J
Atwood Vacuum Machine Co Rockford Ill
Auto Are-Weld Mfg Co 8009 Grand Av Cleveland 4 Ohio
Columbus Plastic Products Inc 1625 W Mound Columbus 23 Ohio
Cordomatic Div Vacuum Cleaner Corp 1724 W Indiana Ave Philadelphia 32 Pa
Cox Metal Products Co 3014 W Hopkins Milwaukee Wis
Ekco Products Co 1949 N Cicero Av Chicago 39 Ill
Forsyth Metal Goods Inc East Aurora N Y
Gehl Bros Mfg Co West Bend Wis
Handy Things Mfg Co Ludington Mich
Warren M Koons 515 W Cumberland Philadelphia Pa
Metal Specialty S 134th E 21st Holland Mich
Ritch & Pidge Mfg Co Fultonville N Y
Rotite Mfg Div 363 E 140th Cleveland Ohio
John Sommer Faucet Co 30 Morris Av Newark N J
Wilshire Mfg Co 4863 San Fernando Rd West Los Angeles 39 Calif
J O Young Co Springfield Mass

Reels, wire, barbed

Horn Mfg Co Fort Dodge Iowa
Moline Iron Wks Moline Ill

Refractory Cement

(See Cement, refractory)

Refrigerators

(See Appliances, refrigerators)

Registers, cash

Burroughs Adding Machine Co 6071 2nd Detroit 32 Mich
Clary Corp 408 Juniper St San Gabriel Calif
Egry Register Co 429 E Monument Dayton 2 Ohio
Monroe Calculating Machine Co Inc 555 Mitchell St Orange N J
National Cash Register Co S Main & K Dayton 9 Ohio

Registers, heating and ventilating

The Adams Co 106 E 4th St Dubuque Iowa
Char-Gale Anoka Minn
Hammond Sheet Metal Co P O Box 396 Fort Smith Ark
Krauser-Boyd Inc 553 River Rd North Tonawanda N Y
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
Majestic Co 303-B Erie Huntington Ind
United States Register Co 344 E Burnham St Battle Creek Mich
Warner Ventilator Co 217 E Spring LaGrange Ind

Registers, sales

Egry Register Co 429 E Monument Dayton 2 Ohio
Hamilton Autographic Register Co Hamilton Ohio
Moore Business Forms 1001 Buffalo Niagara Falls N Y
National Cash Register Co S Main & K Dayton 9 Ohio
Standard Register Co 626 Albany St Dayton 1 Ohio (autographic)
Uarco 5000 S California Chicago 50 Ill

Reinforcing, masonry joint, steel

AA Wire Products Co 714 E 61st Chicago Ill
Adrian Peerless Inc 1413 E Michigan Adrian Mich
Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
Dur-O-Wal Div Cedar Rapids Block Co Dept 6C Cedar Rapids Iowa
Fawsco Mfg Div Cuyahoga Falls Ohio
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Metalcraft Engineering Co 3625 N 48th Lincoln 4 Neb

Reinforcing, stucco

(See Wire Netting)

Reinforcing Wire Mesh

(See Wire Fabric)

Removers, ice

International Salt Co Inc Scranton Pa
Speco 7308 Associate Cleveland Ohio
Tamms Industries Inc 228 S LaSalle St Chicago 1 Ill

Removers, paint and varnish

Boyle-Midway Inc 22 E 40th St New York 16 N Y
Champion Bronze Powder & Paint Co Inc 2101 N Elston Ave Chicago 14 Ill
Chi-Namel Paint & Varnish Co 1103 3rd St S Minneapolis 15 Minn
Chemical Products Co Aberdeen Md
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Devoe & Raynolds Co 401 W Main St Louisville 2 Ky
E I duPont de Nemours & Co Inc Dept AL Wilmington 98 Del
W P Fuller & Co 301 Mission San Francisco 18 Cal
The Klean Strip Co Inc 2340 S Lauderdale Memphis 6 Tenn
Kyanize Paints 2nd & Boston Everett 49 Mass
Landon Products Inc 1432 Chico St El Monte Calif
Lowe Brothers Co 424 E 3rd Dayton 2 Ohio
John Lucas & Co 1617 Pennsylvania Av Philadelphia 3 Pa
John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
National Chemical Mfg Co 3617 S May St Chicago Ill
Oakite Products Inc 19 Rector St New York 6 N Y
Patterson-Sargent Co 1335 E 38th Cleveland 14 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert 75 Tonawanda Buffalo 7 N Y
Reliable Paste & Chemical Co 3560 Shields Ave Chicago Ill
The Savogran Co P O Box 58 Norwood Mass
Schalk Chemical Co 351 E 2nd Los Angeles 12 Calif
Speco 7308 Associate Cleveland Ohio
Sterling Quality Products Inc 184 Commercial Malden Mass
Tamms Industries Inc 228 N La Salle Chicago 1 Ill
Wilbur & Williams Co 130 Lincoln Brighton 35 Mass
Wilson-Imperial Co 115 Chestnut Newark 5 N J
Winfield Brooks Co Inc Woburn Mass

Removers, putty, electric

Fletcher Terry Co 586 South St Forestville Conn

Removers, wallpaper

Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Klean Strip Co 2342 S Lauderdale Memphis 6 Tenn
LePage's Inc P O Box 291 Gloucester Mass
Patent Cereals Co 13 Bradford Geneva N Y
Ridgely Trimmer Co 1300 Kenton Springfield Ohio
Sherwin-Williams Co 101 Prospect Cleveland 1 Ohio
Tamms Industries Inc 228 N La Salle Chicago 1 Ill
Warner Mfg Co 801 - 16th S E Minneapolis 14 Minn

Removers, wax

Boyer Chemical Co 1611 Church St Evanston Ill
Cellowax Co 7 South Gay St Baltimore Md
Consumers Glue Co 1515 N Hadley St Louis 6 Mo
Embree Mfg Co 12 W Mravlag Pl Elizabeth 4 N J
Fort Pitt Chemical Co 26th & Smallman Sts Pittsburgh 22
Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
Hydrochem Co 3540 Norton Rd Cleveland 11 Ohio
Keystone Chemical Co Inc 2015 Centre N W Cleveland 13 Ohio
The Klean Strip Co Inc 2340 S Lauderdale Memphis Tenn
Midland Laboratories Dubuque Iowa
Murphy-Phoenix Co 9505 Cassius Ave Cleveland Ohio
Puritan Chemical Co 916-932 Ashby St NW Atlanta 3 Ga
The Savogran Co P O Box 58 Norwood Mass
Schalk Chemical Co 351 E Second St Los Angeles 12 Calif
Tamms Industries Inc 228 N La Salle Chicago 1 Ill
Ultra Chemical Wks Inc Wood & Shady Paterson N J
Windsor Wax Co Inc 613 Newark Hoboken N J

Repellents (for Wood), water

Abesto Mfg Co 131 Wabash St Michigan City Ind
Chapman Chemical Co Dermon Bldg Memphis Tenn
Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
Speco 7308 Associate Cleveland Ohio
20th Century Paint & Varnish Corp 456 Driggs Brooklyn 11 N Y
Waterlox Div of Empire Varnish Co Dept A-101 2636 E 76th St Cleveland Ohio
Wood-Treating Chemicals Co 5137 Southwest St Louis 10 Mo

Wurdack Chemical Co 4977 Fyler St Louis 9 Mo

Reports, construction

F W Dodge Corp Dept AL 119 W 40th St New York 18 N Y

Resin, synthetic

American Cyanamid Co 30 Rockefeller Plaza New York 20 N Y
Catalin Corp of America 1 Park Av New York 16 N Y
E I duPont de Nemours & Co Inc Dept AL-54 Wilmington 98 Del
Firestone Plastics Co P O Box 690 Pottstown Pa
Hayes Adhesives Co Inc Union Bldg at Brown Av St Louis 15 Mo
Monsanto Chemical Co 800 N 12th St St Louis 15 Mo
National Adhesives Div Natl Starch Products Inc 750 Third Ave New York 17 N Y
National Casein Co 601 W 80th St Chicago 20 Ill
Perkins Glue Co Lansdale Pa
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Rohm & Haas Co Washington Sq Philadelphia 5 Pa
The Ruberoid Co 500 Fifth Av New York 36
U S Mengel Plywoods Inc Box 1612 Louisville 1 Ky

Rests, log, fireplace

Appleton Supply Co Inc P O Box 319 Appleton Wis
Canton Malleable Iron Co Canton Ohio
Chattanooga Royal Co Chattanooga 6 Tenn
Donley Bros Co 13928 Miles Ave Cleveland Ohio
S M Howes Inc 385 Oliver Fall River Mass
Stanton Products Inc 204-10 Jamaica Av Hollis 7 N Y
Vestal Stove Co Sweetwater Tenn
Wayne Agricultural Wks Inc Goldsboro N C
Wilshire Mfg Co 4863 San Fernando Rd West Los Angeles 39 Calif

Resurfacer, sidewall, sprayed asbestos

Nu-Side Corp 422 W 42nd New York 36 N Y
Re-Nu-It Corp 422 W 42nd New York 36 N Y
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y

Retarders, plaster

U S Gypsum Co 300 W Adams Chicago 6 Ill

Retarders, stucco

Breinig Bros 95 Harrison Hoboken N J

Ridge Roll, roof

Alabama Metal Lath Co Inc P O Box 992 Birmingham 1 Ala
Appleton Supply Co Inc P O Box 319 Appleton Wis
Atlantic Steel Co Box 1714 Atlanta 1 Ga
Badger Corrugating Co LaCrosse Wis
Ceco Steel Products Corp 5601 W 26th St Chgo 50 Ill
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Clendenin Bros Inc 4301 Erdman Av Baltimore 13 Md
Continental Steel Corp 1109 S Main St Kokomo Ind
Hammond Sheet Metal Co P O Box 396 Fort Smith Ark
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Kaiser Aluminum & Chemical Corp 919 N Michigan Chicago 11 Ill
LaCrosse Steel Roofing & Corrugating Co P O Box 837 LaCrosse Wis
Nichols Wire & Aluminum Co Davenport Ia
Penn Supply & Metal Corp 1831 N 5th Philadelphia 22 Pa
Quaker State Metals Co P O Box 1167 Lancaster Pa
Reeves Steel & Mfg Co Iron Ave E Dover Ohio
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Wheeling Corrugating Co Wheeling W Va

Rims, jalousie, door

Craftwood Products 5552 N W 35th St Miami Fla
Perrine Industries Inc 5565 NW 36th Ave Miami Fla

Perrine Industries, Incorporated
World's Largest Manufacturer of Jalousie Door Rims
Manufacturers of
Jalousie Door Rims—Redwood Jalousie Louvres—
Specialty Front Doors of Unusual Design—
Jalousie Glass Louvres.
Basic Suppliers to the Window Industry.
5565 N. W. 36th Ave., Miami, Florida — Newton 3-6591

Rims, sink

(See Sink Rims)

Rings, flush, drawer, etc.

Dexter Industries Inc 1601 Madison Ave SE Grand Rapids 2 Mich
Phoenix Lock Co 321 3rd Av Newark 7 N J
Safe Padlock & Hdwe Co Lancaster Pa

Rings, timber

(See Connectors, timber)

Rivets

Atlantic Steel Co Box 1714 Atlanta 1 Ga
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Miami Rivet Co 5667 N W 35th Ct Miami Fla
Russell Burdsall & Ward Bolt and Nut Co P O Box 110 Port Chester N Y
Townsend Co Box 237 New Brighton Pa

Rods and Rings, shower curtain

Bridgeport Brass Co 30 Grand Bridgeport 2 Conn
Mirro-Chrome Co Inc 12 Fifth St Valley Stream L I N Y
Mueller Co 512 W Cerro Gordo Decatur Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Plumb Shop 1341 Temple Detroit 1 Mich
Safeway Specialty Corp 114 Spring St New York N Y (Holders)

Rods and Shapes, steel

Perfection Model Products 4145 W Kinzie Chicago 24 Ill
Pittsburgh Nipple Works Inc 1457 Spring Garden Ave Pittsburgh 12 Pa
Redi-Bolt Inc 5324 Indianapolis Blvd East Chicago Ind

Rods, clothes closet

American Steel Door Co Div Ternes Steel Co 11148 Harper Ave Detroit 13 Mich
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
Knape & Vogt Mfg Co 658 Richmond N W Grand Rapids 4 Mich
Leigh Bldg Products Div Air Control Products 1858 Lee St Coopersville Mich
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
S Parker Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Reliable Metal Products Co Inc 25 Elm Mount Vernon N Y
Russell & Erwin Div Amer Hdwe Corp New Britain Conn
Stanley Works Hdwe Div New Britain Conn

Rods, lightning

(See Lightning Rods)

Rods, mitre, plasterers'

Goldblatt Tool Co 1944 Walnut Kansas City Mo
John H Graham & Co Inc 105 Duane New York 8 N Y

Rods, stair

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Gould-Mersereau Co Inc 27 W 44th New York 18 N Y
H L Judd Co Inc Wallingford Conn
Kroder Reubel Co Inc 566 Meker Av Brooklyn N Y

Roll, Ridge, Roof

(See Ridge Roll, roof)

Rollers, lawn

Buch Mfg Co 802 S Market Elizabethtown Pa
John H Graham & Co 105 Duane New York 8 N Y
Jackson Mfg Co Box 9 Harrisburg Pa
Ohio Machine Products 3077 Beulah Columbus 11 Ohio

Rollers, linoleum

Hoggson & Pettis Mfg Co 146 Brewery St New Haven Conn
Selck (Walter E) & Co 325 W Hubbard Chicago Ill

Rollers, lumber, car door

Dixie Logging Tool 1210 Greenwood Chattanooga 2 Tenn
Leach Co Oshkosh Wis
Schuchardt Arnold J 729 Frederick Ave Oshkosh Wis

Rollers, lumber, lift truck

Diamond Products Co Marshalltown Iowa
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Ross Carrier Div Clark Equipment Co 270 Miller Benton Harbor 41 Mich
Towmotor Corp 1226 E 152nd Cleveland 10 Ohio

Rollers, paint, air pressure

W R Brown Corp 5720 W Armitage Chicago 39 Ill
A B Carlson & Co 348 Woodlawn Aurora Ill
E-Z Paintr Corp 4051 S Iowa Milwaukee 7 Wis

Rollers, paint, tray type

American Brush Corp 1113-1119 N Franklin St Chicago 10
Arsco Corp 870 W 25th St Hialeah Fla
Baker Brush Co 83 Grand New York 3 N Y
Bestt Rollr Inc P O Box 551 Fond du Lac Wis
Diamond Products Co Marshalltown Iowa
E-Z Paintr Corp 4051 S Iowa Av Milwaukee 7 Wis
Gerts-Lumbard Co 3407 N Kimball Chicago Ill
S X Graham Corp 1035 W Lake Chgo 7 Ill
A G Jacobus Sons 770 Bloomfield Verona N J
Kenwill Corp 1717 Mentor Av Painesville Ohio
King Paint Roller Inc 12281 Turner Av Detroit 4 Mich
Lowe Bros Co 424 E 3rd Dayton Ohio
Marcus Brush Co 2823 S Michigan Chicago 16 Ill
Matsakas Products 2004 W Montrose Ave Chicago 40 Ill
Patterson-Sargent Co 1328 E 38th St Cleveland 14 Ohio
Pittsburgh Plate Glass Co Brush Div 3221 Frederick Ave Baltimore 29 Md
Ridgley Trimmer Co 1300 Kenton Springfield Ohio
Rubberset Co Hayes Av & Lincoln Highway Newark 5 N J
Sherwin-Williams Co 101 Prospect NW Cleveland 10 Ohio
Superkleen Brushes Devoe & Raynolds Inc Brush Div Princeton Ind
Thomas Products Co Erwin Rd Johnson City Tenn
Wooster Brush Co Wooster O

Rollers, paperhangers'

Camson Mfg Co 270 Front Ave West Haven 16 Conn
Hyde Mfg Co Southbridge Mass
Red Devil Tools 2400 Vauxhall Union, N J
Ridgeley Trimmer Co 1300 Kenton Springfield Ohio
Russell Harrington Cutlery Co 44 River St Southbridge Mass

Rollers, towel

Handy Things Mfg Co Ludington Mich
L Hopkins Mfg Co N Girard Pa

Rollers, truck bed

(See Bodies, truck rolloff)

Roof Crestings and Finials

(See Cresting and Finials, roof, sheet metal)

Roof Deck, insulating

Armstrong Cork Co 4201 Rieker Lancaster Pa
Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
The Celotex Corp 120 S La Salle Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Homasote Co Dept A-29 Trenton 3 N J
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
National Gypsum Co 325 Delaware Buffalo 2 N Y
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Simpson Logging Co Shelton Wash
Tectum Corp 105 S 6th St Newark O
U S Gypsum 300 W Adams Chicago 6 Ill
Zonolite Co 135 S La Salle St Chicago 3 Ill

Roof Deck, steel

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Fenestra Inc Dept AL-1 2246 E Grand Detroit 11 Mich
Follansbee Steel Corp Follansbee W Va
Goldsmith Metal Lath Co 4501 Chickering Cincinnati 32 Ohio
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
International Steel Co 1323 Edgar Evansville 7 Ind
K H P Milwaukee Steel Co 4610 W Mitchell Milwaukee 14 Wis
Penn Metal Co Inc 40 Central St Boston 9 Mass
Quaker State Metals Co Box 1167 Lancaster Pa
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va

Roof Edge, metal

American Screw Company Willimantic Conn
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Florida Metal Products Inc 2670 Phyllis Jacksonville 5 Fla
Follansbee Steel Corp Follansbee W Va
Illinois Zinc Co 2959 W 47th St Chicago Ill
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Kelley Mfg Co 4800 Clinton Dr Houston Texas
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa
Potts-Farrington Co 4552 Wissahickon Philadelphia 29 Pa
Quaker State Metals Co Box 1167 Lancaster Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
Wheeling Corrugating Co Wheeling W Va
Yeck Mfg Co 579 Tecumseh St Dundee Mich

Roofing, aluminum

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
B & M Corp P O Box 6 Houma Louisiana
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Cheney Industries Trenton 5 N J
Childers Mfg Co P O Box 7447 Houston 8 Tex
Jones & Brown Inc 330 Grant Bldg Pittsburgh 19 Pa
Kaiser Aluminum & Chemical Corp 919 N Michigan Ave Chicago Ill
Lifetime Industries Inc 629 Bergman Ave Louisville 3 Ky
Nichols Wire & Aluminum Co 1723 Rockingham Davenport Iowa
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
Quaker State Metals Co Box 1167 Lancaster Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Reynolds Metals Co 6601 N Broad St Richmond 18 Va
Roliton of America 714 E Van Buren Phoenix Ariz
Security Companies 20096 James Couzens Detroit 35 Mich

Roofing, aluminum, cross-corrugated

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Childers Mfg Co P O Box 7447 Houston 8 Tex
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Kelley Mfg Co 4800 Clinton Dr Houston Texas
KHP Milwaukee Steel Co 4610 W Mitchell Milwaukee 14 Wis
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
Quaker State Metals Co Box 1167 Lancaster Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Reynolds Metals Co 6601 W Broad St Richmond 18 Va

Roofing, asbestos

Asbestos Asphalt Insulation Inc 2100 Fullerton Av Chicago 47
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Philip Carey Mfg Co Dept AL-56 Cincinnati 15 O
Celotex Corp 120 S LaSalle St Dept AL-45 Chgo 3 Ill
Fibreboard Paper Products Corp 475 Brannan St San Francisco 19 Calif
The Flintkote Co Inc 30 Rockefeller Plaza New York 20
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Mattison Co Butler Ave Ambler Pa
Ruberoid Co 500 5th Av New York 36 N Y
Supradur Mfg Corp 122 E 42nd St New York 17 N Y

Roofing, asphalt roll

Asbestos Asphalt Insulation Inc 2100 W Fullerton Av Chicago 47 Ill
Barrett Div Allied Chem & Dye Corp 40 Rector NY 6 NY
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Bird & Son Inc Dept AL-4 East Walpole Mass
Philip Carey Mfg Co 320 S Wayne Cincinnati 15 Ohio
Celotex Corp 120 S LaSalle St Dept AL-45 Chgo 3 Ill
The Flintkote Co Inc 30 Rockefeller Plaza New York 20
Ford Roofing Products Co 6 N Michigan Ave Chicago 1 Ill
Lloyd A Fry Roofing Co 5818 Archer Rd Summit Ill (P O Box Argo Ill)
Globe Roofing Products Co Inc 2207 Schrage Av Whiting Ind
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Mattison Co Butler Ave Ambler Pa
Keystone Roofing Co P O Box 1549 York Pa
Lehon Co Madison at 25th St Bellwood Ill
Logan-Long Co 6600 S Central Av Chicago 38
National Mfg Corp 153 Fillmore Ave Tonawanda N Y
B F Nelson Mfg Co 401 Main St NE Minneapolis 13 Minn
The Ruberoid Co 500 Fifth Ave New York 36 N Y
Southern Asphalt Roofing Corp 2500 E Roosevelt Rd Little Rock Ark
Tamko Asphalt Products Inc 601 N High St Joplin Mo
United States Gypsum Co 300 W Adams Chgo 6 Ill

Roofing Cement

(See Cement, roofing)

Roofing Clips

(See Clips, roofing)

Roofing, concrete slab

American Bildrok Co 2000 W Pershing Chicago Ill
Carter-Waters Corp 2440 Pennway Kansas City Mo

Roofing, copper

American Brass Co Waterbury 20 Conn
Bridgeport Brass Co 30 Grand Bridgeport 2 Conn
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Potts-Farmington 4652 Wissahickon Philadelphia 29 Pa
Revere Copper & Brass Inc 230 Park Ave New York 17 N Y

Roofing Materials, built-up

Abesto Mfg Corp 131 Wabash St Dept AL Michigan City Ind
Barrett Div Allied Chem & Dye Corp 40 Rector N Y 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
Bird & Son Inc East Walpole Mass
The Borden Co Chemical Div 350 Madison Ave New York 17 N Y
The Camp Co Inc 6958 S State St Chicago Ill
Philip Carey Mfg Co Dept AL Lockland Cincinnati 15 Ohio
Celotex Corp 120 S LaSalle Dept AL Chicago 3 Ill
Central Commercial Co 332 S Michigan Ave Chicago Ill
Dad & Lad Co New Lenox Ill
The Donley Bros Co 13928 Miles Av Cleveland 5 Ohio
Fibreboard Paper Products Inc 475 Brannan St San Francisco 19 Calif
The Flintkote Co Inc 30 Rockefeller Plaza New York 20
Lloyd A Fry Roofing Co 5818 Archer Rd Summit Ill (P O Argo Ill)
Gates Engineering Co P O Box 1711 Wilmington 99 Del
Gerwin Industries Inc Michigan City Ind
Gibson-Homans Co 2366 Woodhill Rd Cleveland 6 Ohio
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Lehon Co Madison at 25th St Bellwood Ill
W R Meadows Inc 2-18 Kimball St Elgin Ill
Minnesota Paints 1101 3rd S Minneapolis 15 Minn
National Mfg Corp 153 Fillmore Ave Tonawanda N Y
Pittsburgh Plate Glass Co Dept AL Paint Div Pittsburgh 22 Pa
Presstite-Keystone Engineering Products Co 3732 Chouteau Ave St Louis Mo
The Ruberoid Co 500 Fifth Av New York 36 N Y
Seal-Kote Inc Wooster Ohio
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Southern Asphalt Roofing Corp 2500 E Roosevelt Rd Little Rock Ark
Standard Dry Wall Products Inc Box X New Eagle Pa
Tamko Asphalt Products Inc 601 N High Joplin Mo
United Gilsonite Laboratories Scranton Pa
United States Gypsum Co 300 W Adams Chgo 6 Ill

Roofing, Siding, steel

Armco Steel Corp Middletown Ohio
Bethlehem Steel Company Bethlehem Pa
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cincinnati Sheet Metal & Roofing Co Cincinnati 2 Ohio
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Calif
Continental Steel Corp 1109 S Main Kokomo Ind
Cupples Co 401 S 7th St St Louis 2 Mo
Edwards Mfg Co 5th & Butler Cincinnati 2 Ohio
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Follansbee Steel Corp Follansbee W Va
Goldsmith Metal Lath Co Cincinnati 32 Ohio (steel)
Granite City Steel Co Granite City Ill
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
International Nickel Co Inc 67 Wall St New York 5 N Y (Monel)
Jones & Laughlin Steel Corp 2 Gateway Center Pittsburgh 30 Pa
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Kelley Mfg Co 4800 Clinton Dr Houston Texas
Klauer Mfg Co 9th & Washington Dubuque Iowa
LaCrosse Steel Roofing & Corrugating Co P O Box 837 LaCrosse Wis
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
Reeves Steel & Mfg Co Iron Ave E Dover Ohio
Republic Steel Corp Republic Bldg Cleveland 1 Ohio

Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
U S Steel Corp 525 Wm Penn Place Pittsburgh 30 Pa
Wheeling Corrugating Co Wheeling W Va

Roofing Tile, metal

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Edwards Mfg Co 5th & Butler Cincinnati 2 Ohio
Wheeling Corrugating Co Wheeling W Va

Room Coolers

(See Appliances, Air Conditioners)

Rope or Cable, wire, steel

American Steel & Wire Co Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Bethlehem Steel Co Bethlehem Pa
Broderick & Bascom Rope Co 4202 N Union Blvd St Louis 15 Mo
K H Davis Wire & Cable Corp 2226 Santa Fe Av Los Angeles 58 Calif
Hackensack Cable Corp 112 Orchard Hackensack N J
Hazard Wire Rope Div American Chain & Cable Co Inc Wilkes-Barre Pa
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh Pa
Leschen Wire Rope Div H K Porter Co Inc 2727 Hamilton Ave St Louis Mo
MacWhyte Co 2959 14th Av Kenosha Wis
Rochester Ropes Inc Culpeper Va
Roebling's John A Sons Co Div Colorado Fuel & Iron Corp Trenton N J
Wickwire Spencer Steel Co 677 Madison New York N Y
Wire Rope Corp of America St Joseph Mo

Rope, cotton

Avondale Mills Sylacuga Ala
Bibb Mfg Co P O Box 37 Macon Ga
Geo B Carpenter & Co 401 N Ogden Av Cleveland Mills Co Lawndale N C Chicago Ill
Cliffornia Cotton Mill Co 1091 Kennedy E Oakland Calif
Eagle & Phenix Mills Columbus Ga
J E Fricke Co 40 N Front St Philadelphia Pa
John H Graham & Co Inc 105 Duane New York N Y
Wm E Hooper & Sons Co Juniper & Cherry Philadelphia Pa
King Cotton Cordage 105 Duane St New York 8 N Y
Lambeth Rope Corp New Bedford Mass
Mt Vernon-Woodbury Mills Baltimore Md
Orange Cotton Mills Orangeburg S C
Puritan Cordage Mills 1205 E Washington St Dept ALD Louisville 6 Ky

COTTON ROPES BY PURITAN

Write for your Portfolio File of Puritan's complete line of cordage items.

PURITAN CORDAGE MILLS
1205 E. Washington St., Dept. ALD
LOUISVILLE 6, KENTUCKY

Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
Silver Lake Co 60 Batterymarch Boston Mass
Southern Mills Corp Oxford Ala
Wm D Whitaker Sedgley & Castor Aves Philadelphia Pa

Rope, hemp

American Mfg Co Noble & West Brooklyn N Y
Columbian Rope Co 494-96 Genesee Auburn N Y
Federal Fibre Mills 1105 S Peters New Orleans La
Edwin H Fitler Co Milner & Devereaux (Tacony) Philadelphia Pa
Peoria Cordage Co Peoria Ill
Plymouth Cordage Co N Plymouth Mass
St Louis Cordage Mills 1715 S 11th St Louis Mo
Tubbs Cordage Co 200 Bush San Francisco 4 Calif
Whitlock Cordage Co 46 South New York N Y

Rope, manila and sisal

American Mfg Co Noble & West Brooklyn N Y
Geo B Carpenter & Co 401 N Ogden Av Chicago Ill
Cating Rope Wks Inc 58-20 - 64th Maspeth L I N Y
Columbian Rope Co 494-96 Genesee Auburn N Y
Diamond Whip Co 3415 N Milwaukee Av Chicago 41 Ill
Federal Fibre Mills 1105 S Peters New Orleans 11 La
Edwin H Fitler Co Milner & Devereaux (Tacony) Philadelphia Pa
John H. Graham & Co Inc 105 Duane New York 8 N Y
Hoosier Tarpaulin & Canvas Goods Co Inc 1302-10 W Washington St Indianapolis 6 Ind
King Cotton Cordage 105 Duane St New York 8 N Y
Plymouth Cordage Co N Plymouth Mass
St Louis Cordage Mills 1715 S 11th St Louis Mo
South Eastern Cordage 621 NBC Bldg Cleveland 14 Ohio
Tubbs Cordage Co 200 Bush San Francisco 4 Calif
Wall Rope Wks Inc 48 South New York N Y
Waterbury Rope Co Inc 88 Wallabout Brooklyn N Y
Whitlock Cordage Co 46 South New York N Y

Rope, nylon, dacron

American Mfg Co Noble & West Brooklyn 22 N Y
George B Carpenter & Co 401 N Ogden Ave Chicago Ill
Columbian Rope Co 494-96 Genesee Auburn N Y
Edwin H Fitler Co Milner & Devereaux (Tacony) Philadelphia Pa
Thos Jackson & Sons Co Reading Pa
John H Graham & Co 105 Duane New York 8 N Y
King Cotton Cordage 105 Duane New York 8 N Y

King Cotton ROPE

• NYLON • MANILA
• COTTON • SISAL

105 Duane Street, New York 8, N. Y.

New Bedford Cordage Co New Bedford Mass
Plymouth Cordage Co North Plymouth Mass
South Eastern Cordage 621 NBC Bldg Cleveland 14 Ohio

Rope, plastic, polyethylene

American Mfg Co Noble & West Brooklyn 22 N Y
Columbian Rope Co 494-96 Genesee Auburn N Y
Edwin H Fitler Co Milner & Devereaux (Tacony) Philadelphia Pa
John H Graham & Co Inc 105 Duane St New York 8 N Y
Plymouth Cordage Co North Plymouth Mass
Puritan Cordage Mills 1205 E Washington St Dept ALD Louisville 6 Ky

PLASTIC ROPES BY PURITAN

Write for your Portfolio File of Puritan's complete line of cordage items.

PURITAN CORDAGE MILLS
1205 E. Washington St., Dept. ALD
LOUISVILLE 6, KENTUCKY

St Louis Cordage Mills 1715 S 11th St Louis Mo

Rope, starter, motor

American Mfg Co Noble & West Brooklyn 22 N Y
Cleveland Mills Co Lawndale N C
Edwin N Fitler Co Milner & Devereaux (Tacony) Philadelphia Pa
John H Graham Co Inc 105 Duane New York N Y
King Cotton Cordage 105 Duane St New York 8 N Y

King Cotton
100% NYLON STARTER CORDS
105 Duane Street, New York 8, N. Y.

Plymouth Cordage Co North Plymouth Mass
St Louis Cordage Mills 1715 S 11th St Louis Mo

Routers, electric, portable, home workshop

(See Tools, power routers)

Rubber Mats

(See Mats, rubber)

Rugs, felt base

Armstrong Cork Co 4201 Rieker Lancaster Pa
Bird & Son Inc East Walpole Mass
Carthage Mills Inc 124 W 66th Cincinnati Ohio
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J

Rugs, jute, woven

Carthage Mills Inc 124 W 66th Cincinnati Ohio

Rules, advertising

(See Advertising Rules)

Rules, aluminum, brass

Fairgate Rule Co Cold Springs N Y
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Woodmark Industries Inc 4601 Highway 7 Minneapolis 16 Minn

Rules, architects, draftsmen's, etc.

C L Berger & Sons Inc 37 Williams St Boston 19 Mass
Eugene Dietzgen Co 2425 N Sheffield Av Chicago Ill
Evans Rule Co 410 Trumbull St Elizabeth N J
Fairgate Rule Co Cold Springs N Y
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
L S Starrett Co Athol Mass

Rules, board and log

Frank R Buck & Co Box 266 789 McHenry Av Woodstock Ill
Engineering Instruments Inc Peru Ind
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J

Rules, boxwood

C L Berger & Sons 37 Williams St Boston 19 Mass
Eugene Dietzgen Co 2425 N Sheffield Av Chicago Ill
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Stanley Tools Div Stanley Wks New Britain Conn

Rules, caliper

Brown & Sharpe Mfg Co 235 Promenade St Providence R I
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Millers Falls Co Dept AL Greenfield Mass
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Stanley Tools Div Stanley Wks New Britain Conn
L S Starrett Co Athol Mass
Tubular Micrometer Co St James Minn
Union Tool Co Orange Mass

Rules, extension

Durall Tool Corp 921 Old Nepperhan Ave Yonkers N Y
Eagle Rule Mfg Corp 517 Hunts Point Av New York 59 N Y
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Master Rule Mfg Co Inc Middletown N Y
Stanley Tools Div Stanley Wks New Britain Conn

Rules, flexible, rigid, steel

Berkeley Industries 500 Grand Jersey City 2 N J
Carlson Rules Henry Disston Div H K Porter Co Inc Philadelphia 35 Pa
Durall Tool Corp 921 Old Nepperhan Ave Yonkers N Y
Evans Rule Co 410 Trumbull Elizabeth N J
Keuffel & Esser Co 300 Adams Hoboken N J
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Master Rule Mfg Co Inc Middletown N Y
Roe Justus & Sons Patchogue N Y
Stanley Tools Div Stanley Wks New Britain Conn
L S Starrett Co Athol Mass
Waterbury Lock & Specialty Co Milford Conn

Rules, folding

Eugene Dietzgen Co 2435 N Sheffield Av Chicago Ill
Durall Tool Corp 921 Old Nepperhan Ave Yonkers N Y
Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 N Y (wood)
Economy Novelty & Printing Co 225 W 39th St New York 18 N Y
Evans Rule Co 410 Trumbull Elizabeth N J
Flash Mfg Co 169 Murray St Newark 5 N J
Keuffel & Esser Co 300 Adams Hoboken N J
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Master Rule Mfg Co Inc Middletown N Y
Stanley Tools Div Stanley Wks New Britain Conn
L S Starrett Co Athol Mass
Warren-Knight Co 136 N 12th St Philadelphia 7 Pa
Woodmark Industries Inc 4601 Highway 7 Minneapolis 16 Minn

Rules, glass cutters'

Lufkin Rule Co 1730 Hess Ave Saginaw Mich

Rules, manual training

Carlson Rules Henry Disston Div H K Porter Co Inc Philadelphia 35 Pa
Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 N Y
Fairgate Rule Co Cold Springs N Y
Lufkin Rule Co 1730 Hess Ave Saginaw Mich
Master Rule Mfg Co Inc Middletown N Y
Stanley Tools Div Stanley Wks New Britain Conn
L S Starrett Co Athol Mass
Starrett Master Rule Mfg Co Inc 209 N Main White Plains N Y

Rules, slide

C L Berger & Sons Inc 37 Williams St Boston 19 Mass
Eugene Dietzgen Co 2425 N Sheffield Av Chicago Ill
Engineering Instruments Inc Peru Ind
Frederick Post Co 3650 Avondale N Chicago Ill
Pickett & Eckel Inc 542 S Dearborn St Chicago 5 Ill
Warren-Knight Co 136 N 12th St Philadelphia 7 Pa
Keuffel & Esser Co 300 Adams Hoboken N J

Rust-Preventing and Removing Compounds

(See Compounds, rust preventing and removing)

Safes, fire and burglarproof

General Fireproofing Co Youngstown Ohio
Herring-Hall Marvin Safe Co Hamilton Ohio
Meilink Steel Safe Co 1672 Oakwood Ave Toledo 6 Ohio
Mosler Safe Co 320 Fifth Ave New York
York Safe & Lock Co York Pa

Safes, wall

American Wall Safe Mfg Co Inc 11 Wahnita Rd Worcester Mass
Meilink Steel Safe Co 1672 Oakwood Ave Toledo 6 Ohio
Mosler Safe Co 320 Fifth Ave New York
Protectall Safe Corp Hamilton Ohio
Safe-T Products Co 5015 Penn Ave S Minneapolis 19 Minn
Yale & Towne Mfg Co 11 S Broadway White Plains N Y

Salamanders

Adams Co 106 E 4th St Dubuque Iowa
L B Allen Co Inc 6722 Bryn Mawr Av Chicago Ill
American Solder & Flux Co 2151 E Norris Philadelphia Pa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Farrelloy Co Inc 1247 N 26th Philadelphia Pa
Insto Gas Corp 998 E Woodbridge Ave Detroit 7 Mich
Jackson Mfg Co Box 9 Harrisburg Pa
Scheu Products Co 297 Stowell St Upland Calif

Salt

American Salt Co Kansas City Mo
Carey Salt Co Av B & Poplar Hutchinson Kans
International Salt Inc Dept 12 P O Drawer 511 Scranton 2 Pa
Monterey Bay Salt Co Moss Landing Calif
Morton Salt Co 110 N Wacker Dr Chicago Ill

Sand Blast Equipment

Paasche Airbrush Co 1913 W Diversey Pkwy Chicago 14 Ill
Wheelabrator Corp 1368 S Byrkit St Mishawaka Ind

Sand, silica white

Dodson Mfg Co 1463 Barwise Wichita 2 Kans
Tamms Industries Co 228 N LaSalle St Chicago 1 Ill

Sanders, electric, portable

(See Tools, power sanders, portable)

Sanders, floor

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio

AMERICAN Floor Sanders for top rental profit!

The easy-to-use sander with real customer appeal. Lowest maintenance. Send for free copy of "$1,000 extra profit book", shows and tells how to sell more of everything in your store. American Floor Machine Co., 521 So. St. Clair Street, Toledo 3, Ohio.

Atlas Floor Surfacing Machinery Co 218 E 34th New York N Y
Clarke Sanding Machine Co 30 E Clay ave Muskegon Mich
General Floorcraft Inc 421 Hudson New York 14 N Y
Hild Floor Machine Co 740 W Washington Blvd Chicago 6 Ill
Holt Mfg Co 669 20th Oakland 12 Calif
Kent Co Inc Rome New York
Lincoln-Schlueter Floor Machinery Co 1250 W Van Buren St Chicago 7 Ill
Red Devil Tools 2400 Vauxhall Rd Union N J
Skil Corp 5033 Elston Av Chicago 30 Ill

Sanding Machine Discs

Abrasive Products Inc South Braintree Mass
Armour Sandpaper Works 1355 W 31st St Chicago 9 Ill
Bay State Abrasive Products Co 15 Grand Av Westboro Mass
Behr-Manning Co 1958 Howe St Troy N Y
Carborundum Co Niagara Falls N Y
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Minnesota Mining & Mfg Co 900 Fauquier St Paul Minn

Sandpaper

(See Abrasive Papers)

Sash

(See Windows)

Sash Balances, adjustable

Caldwell Mfg Co 64 Commercial St Rochester 14 N Y
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Grand Rapids Hdwe Co 560 Eleventh St N W Grand Rapids Mich
Pullman Mfg Corp 325 Hollenbeck St Rochester 21 N Y
Safety Window Hdwe Corp 121 30th St Brooklyn 32 N Y
Schlegel Mfg Co 1555 Jefferson Rd Rochester 1 N Y
Turner & Seymour Mfg Co Torrington Conn
Unique Balance Div S H Pomeroy Co 41 Magee Ave Stamford Conn
Zegers Inc 8090 S Chicago Ave Chicago 17 Ill

Sash Balances, spiral

Caldwell Mfg Co 64 Commercial St Rochester 14 N Y
Grand Rapids Hdwe Co 560 Eleventh St N W Grand Rapids Mich
Lock-Joint Window Co 817 NW 61st St Oklahoma City 18 Okla
Turner & Seymour Mfg Co Lawton St Torrington Conn
Unique Balance Div S H Pomeroy Co 41 Magee Ave Stamford Conn

Sash Balances, spring

Allmetal Weatherstrip Co 1911 Ridge Ave Evanston Ill
ARB Window Sales Co 19432 John R St Detroit 3 Mich
The Caldwell Mfg Co 64 Commercial St Rochester 14 N Y
Central Metal Strip Co 4343 N Western Av Chgo 18 Ill
Chamberlin Co of America 1254 LaBrosse St Detroit 32 Mich
Chicago Metal Strip Co 4521 N Clark St Chgo 40 Ill
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Dorbin Metal Strip Mfg Co 2410 S Cicero Av Chgo 50 Ill
Formetal Inc P O Box 28 Oak Harbor Ohio
Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Master Metal Strip Service Inc 1715 N Kilbourn Av Chgo 39 Ill
Milwaukee Strip Service Inc 4621-23 W Lisbon Av Milwaukee 8 Wis
Precision Weatherstrip Co 7300 University Av Chgo 19 Ill
Protex Weatherstrip Mfg Co 4508 S Western Chgo Ill
Schlegel Mfg Co 1555 Jefferson Rd Rochester 1 N Y
Southern Metal Products Co 921 Rayner St Memphis 14 Tenn
Turner & Seymour Mfg Co Lawton St Torrington Conn
Unique Balance Div S H Pomeroy Co 41 Magee Ave Stamford Conn
Weatherproof Products Corp P O Box 8498 Waldo Sta Kansas City 14 Mo
Zegers Inc 8090 S Chicago Av Chgo 17 Ill

Sash Balance-Weatherstrip Combination

Allmetal Weatherstrip Co 1911 Ridge Ave Evanston Ill
ARB Window Sales Co 19432 John R St Detroit 3 Mich
Caldwell Mfg Co 64 Commercial St Rochester 14 N Y
Central Metal Strip Co 4343 No Western Av Chicago 18 Ill
Chamberlin Co of America 1254 LaBrosse St Detroit 32 Mich
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Dorbin Metal Strip Mfg Co 2410 S Cicero Ave Chicago 50
Macklanburg-Duncan Co Box 1197 Oklahoma City Okla
Master Metal Strip Service Inc 1715 N Kilbourn Av Chgo 39 ILL
Monarch Metal Weatherstrip Corp 6333 Etzel Av St Louis 14 Mo
National Guard Products Inc 540 Jackson Av Memphis 7 Tenn
National Metal Products Co 2 Gateway Center Pittsburgh 22 Pa
Pemko Mfg Co 4070 Hubbard St Emeryville Calif
Precision Weatherstrip Co 7300 University Av Chicago 19
Reese Metal Weatherstrip Co 712 Park Av Minneapolis 15 Minn
Security Companies 20096 James Couzens Detroit Mich
Southern Metal Products Co 921 Rayner St Memphis 6 Tenn
Unique Balance Div S H Pomeroy Co 41 Magee Ave Stamford Conn
Weatherproof Products Corp P O Box 8498 Waldo Sta Kansas City 14 Mo
Zegers Inc 8090 South Chicago Ave Chgo 17 Ill

Sash Cord

(See Cord, sash)

Sash Hardware

(See Hardware, window)

Sash Pulleys
(See Pulleys, sash)

Sash Weights
Belmont Smelting & Refining Wks Inc 330 Belmont Av Brklyn N Y (lead)
Grey Iron Casting Co Mt Joy Pa
Industrial Iron Works 6011 SW Macadam Av Portland 2 Ore
National Lead Co 111 Broadway New York N Y
Thayer Fdry Co Atchison Kan
Waterbury Fdry Co 112 Porter St Waterbury 3 Conn
Western Foundry Co 2400 S W Water Av Portland 1 Ore
Yonkers Sash Weight Corp Yonkers 1 N Y

Saw Gauges
(See Gauges, saw)

Saw Horses
(See Horses, saw)

Saw Sets
Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Belsaw Machinery Co 156 Field Bldg Kansas City 11 Mo
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Foley Mfg Co 3300 N E 5th St Minneapolis 18 Minn
Gensco Tool Div General Steel Warehouse Co 1830 N Kostner Chicago 39 Ill
John H Graham & Co Inc 105 Duane St New York 8 N Y
Great Neck Saw Mfg Inc Mineola L I N Y
Hanchett Mfg Co 901 N State St Big Rapids Mich
R Hoe & Co Inc 910 E 138th St N Y 54 N Y
Huther Bros Saw Mfg Co Inc Rochester 7 N Y
Millers Falls Co 57 Wells Greenfield Mass
Sandvik Saw & Tool Div Sandvik Steel 1702 Nevins Rd Fair Lawn N J
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Stanley Tools Div Stanley Works New Britain Conn

Saw Sharpening Machines
Chattanooga Saw Wks 1512 Williams Chattanooga Tenn
Dependable Machine Co P O Box 839A Greensboro N C
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Hanchett Mfg Co 906 N State St Big Rapids Mich
Huther Bros Saw Mfg Co Inc Rochester 7 N Y
Reed-Prentice Corp Worcester 4 Mass (chain)
Wardwell Mfg Co 3811 Ridge Rd Cleveland 9 Ohio

Saw Swages
Atkins Saw Div Borg Warner Corp 402 S Illinois St Indianapolis 9 Ind
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Hanchett Mfg Co 906 N State St Big Rapids Mich
R Hoe & Co Inc 910 E 138th St New York 54 N Y
Huther Bros Saw Mfg Co Inc Rochester 7 N Y
Simonds Saw & Steel Co 470 Main St Fitchburg Mass

Saws, band, woodworking
Atlas Press Co 2129 N Pitcher St Kalamazoo Mich
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Burgess Vibrocrafters Inc Grayslake Ill
Consolidated Machinery & Supply Co Ltd 2032 Santa Fe Ave Los Angeles 21 Calif
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
The Enterprise Co 338 S Main St Columbiana Ohio
DoAll Co 254 N Laurel Av Des Plaines Ill
Heston & Anderson Fairfield Iowa
Oliver Machinery Co 1025 Clancy Av NE Grand Rapids 2 Mich
Parks Woodworking Machine 1546 Knowlton Cincinnati Ohio
Pioneer Mfg Co 1912 S 81st West Allis 14 Wis
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Power King Tool Corp Cleveland & Main Sts Warsaw Ind
Toolkraft Corp 7000 Plainfield St Springfield 1 Mass
J D Wallace & Co P O Box 41 Warsaw Ind
Yates-American Mach Co 721 4th St Beloit Wis

Saws, bench
American Saw Mill Mchry Co Hackettstown N J
Atlas Press Co 2129 N Pitcher Kalamazoo Mich
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Marvin W Coleman 23575 Brest Rd Taylor Center Mich
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
DeWalt Inc Dept AL-56-4 Fountain Av Lancaster Pa
Media Machine Works Inc 632 Park Av Media Pa
Newman Machine Co Inc 507 Jackson St Greensboro N C
Parks Woodworking Machine Co 154[illegible] Knowlton Cincinnati Ohio
Power King Tool Corp Cleveland & Main Sts Warsaw Ind
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Toolkraft Corp 7000 Plainfield St Springfield 1 Mass

Saws, chain, electric
Black & Decker Towson 4 Md (chain saw attachment)
Homelite Div Textron American Inc Riverdale & Nelson Port Chester N Y
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Skil Corp 5033 Elston Ave Chicago 30 Ill
Thomas Industries Inc 410 S 3rd St Louisville 2 Ky
Vulcan Iron Works Co Stout & 14th Denver Colo

Saws, chain, gasoline
Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
Bolens Products Div 215 S Park St Port Washington Wis
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Hoffco Inc 411 N 8th St Richmond Ind
Homelite Corp Div of Textron Inc 67 Riverdale Port Chester N Y
Lancaster Pump & Mfg Co Inc Manheim Pike Lancaster Pa
Harry A Lowther Co Joliet Ill
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Mill & Mine Supply Co Seattle 4 Wash
Monark Silver King Inc 6501 W Grand Ave Chicago 35 Ill
Ottawa Mfg Co Ottawa Kansas
Pioneer Saws Div of Outboard Marine Corp Waukegan Ill
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Propulsion Engine Corp Div Food Machinery & Chemical Corp 311 Marion Ave South Milwaukee Wis
Reed-Prentice Corp 677 Cambridge St Worcester 4 Mass
Simonds Saw & Steel Co 470 Main St Fitchburg Mass (blades)
Strunk Power for Modern Living Inc Coatesville Pa

Saws, chamfering
(See Blades, saw, chamfering)

Saws, circular
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Atlas Press Co 2129 N Pitcher St Kalamazoo Mich
Beach Mfg Co Mill & High Sts Montrose Pa
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Consolidated Machinery & Supply Co Ltd 2032 Santa Fe Ave Los Angeles 21 Calif
Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
Heston & Anderson Fairfield Iowa
E & B Holmes Machinery Co Inc 59 Chicago St Buffalo 4 N Y
Kenco Mfg Co 5211 Telegraph Rd Los Angeles 22 Calif
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Media Machine Works Inc 632 Park Av Media Pa
Millers Falls Co Dept AL Greenfield Mass
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
Oliver Machinery Co 1025 Clancy Ave NE Grand Rapids 2 Mich
Parks Woodworking Machine Co 1546 Knowlton Cincinnati 23 Ohio
Pioneer Mfg Co 1912 S 81st West Allis 14 Wis
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Syntron Co 940 Lexington Ave Homer City Pa
Yates-American Machine Co 721 Fourth St Beloit Wis

Saws, electric cut-off
American Saw Mill Mchry Co Hackettstown N J
Beach Mfg Co Mill & High Sts Montrose Pa
Chattanooga Saw Works 1512 Williams Chattanooga Tenn
Chicago Saw Inc 6134 S Oak Park Ave Chicago 38 Ill
Marvin W Coleman 23575 Brest Rd Taylor Center Mich
Consolidated Machinery & Supply Co Ltd 2032 Santa Fe Ave Los Angeles 21 Calif
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
Heston & Anderson Fairfield Iowa
Jenkins Machinery Div Curt G Joa Inc Clark St Sheboygan Falls Wis
Media Machine Works Inc 632 Park Av Media Pa

Saws, electric portable
(See Tools, power, saws, portable electric)

Saws, grooving
(See Blades, saw grooving)

Saws, hack
(See Blades, hacksaw)

Saws, hand
Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Brades Nash Tyzack (Sales) Ltd 105 Duane St New York 8 N Y
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Howes-Wood Co 203 Bridge Cambridge Mass
Hunter Tool Co 9851 Alburtis Ave Santa Fe Springs Calif
Victor J Krieg Inc 611 Broadway New York 12 N Y
Mephisto Tool Co Inc Box 16 Hudson N Y
Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J

Saws, hole cutting, hand
Allway Mfg Co 2082 Boston Rd Bronx 60 N Y
Capewell Mfg Co 63 Governor Hartford 2 Conn
John H Graham & Co 105 Duane New York 8 N Y
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Misener Mfg Co Inc 208 Walton St Syracuse N Y
Millers Falls Co 57 Wells Greenfield Mass
Sandvik Saw & Tool Div Sandvik Steel 1702 Nevins Rd Fair Lawn N J

Saws, hole cutting, power
Arrow Metal Products Co 421-425 W 203rd St New York 34 N Y
Cummings Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Producers & Distributors 1321 Hanover Ave Allentown Pa
Stanley Electric Tools Div of the Stanley Works New Britain Conn

Saws, jig
Atlas Press Co 2129 N Pitcher St Kalamazoo Mich

Beach Mfg Co Mill & High Sts Montrose Pa
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Burgess Vibrocrafters Inc Grayslake Ill
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
DeWalt Inc Dept AL-56-4 Fountain Av Lancaster Pa
Dalton Mfg Co 30 S Central St Louis (Clayton) Mo
John H Graham & Co Inc 105 Duane St Dept AL New York N Y
G W Griffin Co Dept AL Franklin N H
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co Dept AL Greenfield Mass
Oliver Machinery Co 1025 Clancy Ave NE Grand Rapids 2 Mich
Peninsula Tool Co Inc 1201 34th Ave Menominee Mich
Pioneer Mfg Co 1912 S 81st West Allis 14 Wis
Portable Electric Tools Inc 320 W 83rd St Chicago 20 (portable)
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Skil Corp 5033 Elston Ave Chicago 30 Ill
Syncro Corp 605 Lapeer Rd Oxford Mich
Toolkraft Corp 7000 Plainfield St Springfield 1 Mass
Walker-Turner Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Pa
Wen Products Inc 5806 Northwest Hwy Chicago 31 Ill

Saws, masonry, concrete

Clipper Mfg Co 2800 Warwick Kansas City Mo
Eveready Briksaw Co 1104 Union Ave Kansas City 1 Mo
Skil Corp 5033 Elston Ave Chicago 30 Ill

Saws, mitre

American Saw Mill Machinery Co Hackettstown N J
Atkins Saw Div Borg-Warner Corp 402 S Illinois Indianapolis 9 Ind
Auburn Fishhook Co Inc Guard Saw Div 185 Clark St Auburn New York
Beach Mfg Co Mill & High Sts Montrose Pa
Brooklyn Saw & Knife Inc 87 Guernsey Brooklyn 22 N Y
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
Great Neck Saw Mfg Inc Mineola L I N Y
R Hoe & Co Inc 910 E 138th St N Y 54 N Y
Huther Bros Saw Mfg Co Inc Rochester 7 N Y
Jenkins Machinery Div Curt G Joa Inc Clark St Sheboygan Falls Wis
Milwaukee Electric Tool Corp 5364 W State St Milwaukee 8 Wis
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Simonds Saw & Steel Co 470 Main St Fitchburg Mass
Skil Corp 5033 Elston Ave Chicago 30 Ill

Saws, panel cutting

Allway Mfg Co 2082 Boston Rd Bronx 60 N Y
Auburn Fishhook Co Inc Guard Saw Div 185 Clark St Auburn New York
Beach Mfg Co Mill & High Sts Montrose Pa
Richard C Bennett Mfg Co Box 339 Laceyville Pa

CROSS-CUTS or RIPS
Plywood - Hardboard
Plastic Laminates, etc.
See Our Ad
in section 10.
RICHARD C. BENNETT
MANUFACTURING CO.
Laceyville, Pennsylvania

Marvin W Coleman 23575 Brest Rd Taylor Center Mich
Consolidated Machinery & Supply Co Ltd 2033 Santa Fe Ave Los Angeles 21 Calif
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
Mercil Equipment Co 1921 W Fullerton Chicago Ill
Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
Skil Corp 5033 Elston Ave Chicago 30 Ill

Saws, power, falling, bucking

(See Saws, chain)

Saws, radial

American Saw Mill Mchry Co Hackettstown N J
Consolidated Machy & Supply Co 2033 Santa Fe Los Angeles 21 Calif
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
Hendrick Mfg Corp Marblehead Mass
Media Machine Works 602 Park Media 1 Pa
Skil Corp 5033 Elston Chicago 30 Ill
J D Wallace & Co P O Box 41 Warsaw Ind

Saws, rip

Atkins Saw Div Borg Warner Corp 402 S Illinois St Indianapolis 9 Indiana
Auburn Fishhook Co Inc Guard Saw Div 185 Clark St Auburn New York
Corley Mfg Co P O Box 471 Chattanooga 1 Tenn
Dalton Mfg Co 20 S Central Av St Louis 5 Mo
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
Heston & Anderson Fairfield Iowa
Media Machine Wks Inc 632 Park Av Media Pa
Oliver Machinery Co 1025 Clancy Ave NE Grand Rapids 2 Mich
Remington Arms Co 929 Barnum Ave Bridgeport 2 Conn
Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
Skil Corp 5033 Elston Ave Chicago 30 Ill

Saws, tilting arbor table

American Machine & Tool Co Inc of Penna (formerly Plana Centric Power Tool Co) Royersford Pa
American Saw Mill Machinery Co Hackettstown N J
Atlas Press Co 2129 N Pitcher Kalamazoo Mich
Auburn Fishhook Co Inc Guard Saw Div 185 Clark St Auburn New York
Beach Mfg Co Mill & High St Montrose Pa
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Construction Machinery Co Waterloo Ia
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Av Pittsburgh 8 Pa
De Walt Div Dept AL American Machine & Foundry Co Lancaster Pa
J A Fay & Egan Co 2022 Eastern Av Cincinnati 22 Ohio
Greenlee Bros & Co 2261 12th St Rockford Ill
Heston & Anderson Fairfield Iowa
Master Woodworker Mfg Co Inc 405-409 E Fort St Detroit 26 Mich
Oliver Machinery Co 1025 Clancy Av NE Grand Rapids 2 Mich
Toolkraft Corp 7000 Plainfield St Springfield 1 Mass
Yates-American Mach Co Beloit Wis

Scaffoldings

Ace High Ladder Co Inc 609 Jackson Av New York 55 N Y
American Ladder & Scaffold Co 5497 NW 7th Av Miami Fla
Beaver-Advance Corp Ellwood City Pa
John Berg Mfg Co 5319 S LaSalle Chicago Ill
Bil-Jax Inc Archbold Ohio
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Breyer Bros Whiting & Co Waupon Wis
J R Clark Co Spring Park Minn
Federal Hardware Products Inc 3456 Washington Av N Minneapolis 12 Minn
Goshen Churn & Ladder Co Goshen Ind
Hollaender Mfg Co 3941 Spring Grove Ave Cincinnati 23 Ohio
Holland Ladder & Mfg Co 1055 W 17th St Holland Mich
Marvel Equipment P O Box 665 Oshkosh Wis
Moulton Ladder Mfg Co Sommerville Mass
Newark Ladder & Bracket Co Inc 1 Central Ave Township N J
Patent Scaffolding Co Inc 38th Av & 12th Long Island City I N Y
Howard B Rich Inc P O Box 120 Carrollton Ky
Safway Steel Products Inc 6200 W State Milwaukee 13 Wis
Steel Scaffolding Co Inc 856 Humboldt Brooklyn 22 N Y
Superior Scaffolding Co 5624 Bankfield Av Culver City Calif
John S Tiley Ladders Co Inc 116 2nd St Watervliet N Y
Waco Mfg Co 3565 Wooddale Ave Minneapolis 16 Minn
R D Werner Co Inc 295 5th Ave New York 16 N Y
White Metal Rolling & Stamping Corp 372 Lafayette New York 3 N Y
Woodenware Products Corp 122 N 7th St Louis Mo

Scales, balance, spring

John Chattilon & Sons 85 Cliff New York N Y
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Pelouze Mfg Co 1216 Chicago Ave Evanston Ill
Penn Scale Mfg Co Inc 152 W Berks Philadelphia 22 Pa

Scales, batching

Concrete Transport Mixer Co Material Handling Div 4983 Fyler St Louis 9 Mo
Fairbanks Morse & Co 600 S Michigan Av Chicago 6 Ill
Fleming Mfg Co Cuba Mo
Howe Scale Co Strongs Av Rutland Vt
C S Johnson Co Box 71 Kenwood Place Champaign Ill
Kwik Mix Co Port Washington Wis
Winslow Gov't Standard Scale Works Inc 25th St & Haythorne Ave Terre Haute Ind

Scales, bathroom

Borg-Erickson Corp 1133 N Kilbourn Chicago Ill
Brearley Co Rockford Ill
John Chatillon & Sons 85 Cliff New York N Y
Continental Scale Corp 5701 S Claremont Av Chicago 36 Ill
Hanson Scale Co 1777 Shermer Rd Northbrook Ill
Landers Frary & Clark New Britain Conn
NuTone Inc Madison & Red Bank Rds Cincinnati 27 Ohio

Scales, counter

Columbia Scale Co 2439 N Pulaski Rd Chgo 39 Ill
Dayton Scale Co Dayton O
Detecto Scales Inc 540 Park Ave Brooklyn N Y
The Exact Weight Scale Co Columbus Ohio
Fairbanks Morse & Co 600 S Michigan Av Chicago Ill
Howe Scale Co Strongs Ave Rutland Vt
Penn Scale Mfg Co Inc 152 W Berks Philadelphia 22 Pa
Toledo Scale Co Toledo Ohio
Triner Scale & Mfg Co 2714 W 21st Chicago Ill

Scales, hopper

Heitzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Kwik Mix Co Port Washington Wis
Winslow Gov't Standard Scale Works Inc 25th St & Haythorne Ave Terre Haute Ind

Scales, household

American Family Scale Co 515 S Laflin Chicago 7 Ill
Dazey Corp 4301 Warner Av St Louis 7 Mo
Hanson Scale Co 1777 Shermer Rd Northbrook Ill
Pelouze Mfg Co 1216 Chicago Av Evanston Ill
Penn Scale Mfg Co Inc 152 W Berks Philadelphia 22 Pa

Scales, moisture content, lumber

Buffalo Scale Co Inc 46 Letchworth St Buffalo 13 N Y
Detecto Scales 540 Park Av Brooklyn 5 N Y
Fairbanks Morse & Co 600 S Michigan Av Chicago
Toledo Scale Co Toledo Ohio

Scales, platform, portable

American Scale Co 919 Baltimore Av Kansas City 6 Mo
Buffalo Scale Co 46 Letchworth Buffalo N Y

Columbia Scale Co 2439 N Pulaski Rd Chicago 39
Dayton Scale Co Dayton O
Detecto Scales Inc 540 Park Av Brooklyn 5 N Y
Exact Weight Scale Co 962 W 5th Av Columbus Ohio
Fairbanks Morse & Co 600 S Michigan Av Chicago Ill
Howe Scale Co Strongs Ave Rutland Vt
Penn Scale Mfg Co Inc 152 W Berks Philadelphia 22 Pa
Toledo Scale Co Toledo Ohio
Winslow Scale Co Box 1198 Terre Haute Ind

Scales, truck

American Scale Co 919 Baltimore Av Kansas City 6 Mo
Columbia Scale Co 2439 N Pulaski Rd Chicago 39 Ill
Fairbanks-Morse & Co 600 S Michigan Chicago 5 Ill
Howe Scale Co Strongs Av Rutland Vt
Winslow Scale Co Box 1198 Terre Haute Ind

TRUCK SCALES-PORTABLE AND PIT TYPES
OTHER INDUSTRIAL SCALES
WINSLOW SCALE CO.
TERRE HAUTE, INDIANA
Phone - North 1221

Scarifiers

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Goldblatt Tool Co 1944 Walnut Kansas City Mo
Sherman Products Inc 3200 W 14 Mile Rd Royal Oak Mich

Scoops, coal yard

O Ames Co P O 1578 Parkersburg W Va
Ingersoll Steel Div Borg-Warner Corp New Castle Ind
True-Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Wood Shovel & Tool Co 905 S Roosevelt Piqua Ohio

Scoops, lift truck

Allis-Chalmers Buda Division 1135 S 70th St Milwaukee 1 Wis
Ross Carrier Division Clark Equipment Co 270 Miller Benton Harbor 41 Mich

Scoops, sand or gravel

O Ames Co P O 1578 Parkersburg W Va
Hamlin Metal Products Co Inc 54 W Exchange Akron Ohio
Ingersoll Steel Div Borg-Warner Corp New Castle Ind
True-Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Wood Shovel & Tool Co 905 S Roosevelt Piqua Ohio

Scrapers, crack, wall and ceiling

Black Panther Tool Co Div E Z Pantr Corp 4051 S Iona Av Milwaukee 7 Wis
Camson Mfg Co 270 Front Ave West Haven 16 Conn
Cedarberg Mfg Co 529 S 4th Minneapolis 15 Minn
Clyde Cutlery Co Clyde Ohio
Goodell Co Antrim N H
H-P Tool Mfg Corp 124 E Cumberland Philadelphia Pa
Hood Bros Inc 4336 Orchard Philadelphia Pa
Hook Scraper Co New Paltz N Y
Hyde Mfg Co Southbridge Mass
Lamson & Goodnow Mfg Co Shelburn Falls Mass
Leetonia Tool Co Leetonia Ohio
Meldrum Mfg & Engineering Co 473 N Cleveland St Paul 4 Minn
Pioneer Tool Co Inc Bloomfield N J
Red Devil Tools 2400 Vauxhall Rd Union N J
Russell Harrington Cutlery Co Southbridge Mass
Warner Mfg Co 800 16th Av S E Minneapolis 14 Minn
Zip-All Products Co 12 Warren St New York N Y

Scrapers, foot

Erco Mfg Co 2368 N Elston Av Chicago 14 Ill
Grey Iron Casting Co Mt Joy Pa
Hart Products Div Stratton & Terstegge Co New Albany Ind
Hoffman Iron & Steel Co Vienna Ohio
Lawrence Bros Sterling Ill
McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
National Mfg Co 1st Ave S Sterling Ill
Richards-Wilcox Mfg Co 226 W Third St Aurora Ill
Standard Bronze Co Bayonne 2 N J
Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
Village Products Co Worthington Ohio
Williamsburg Blacksmiths Inc Williamsburg Mass
Wrightsville Hdwe Co Wrightsville Pa

Scrapers, wood

Black Panther Tool Div EZ Paintr Corp 4051 S Iowa Av Milwaukee Wis
Fletcher-Terry Co 940 South St Forestville Conn
Glaziers Tool Mfg Corp 1229 W Washington Blvd Chicago 7 Ill
John H Graham & Co Inc 105 Duane St New York 8 N Y
Hook Scraper Mfg Co P O Box 355 New Paltz N Y
Hyde Mfg Co Southbridge Mass
Lamson & Goodnow Mfg Co 45 Conway St Shelburne Falls Mass
Nicholls Mfg Co 403 W Main St Ottumwa Iowa
Red Devil Tools 2400 Vauxhall Rd Union N J
Stanley Tools Div Stanley Works New Britain Conn
Warner Mfg Co 801 16th Av S E Dept AL Minneapolis 14 Minn

Screed, metal base

Ceco Steel Products Corp 5601 W 26th St Chgo 50 Ill
Inland Steel Products Co 4029 W Burnham St Milwaukee 15 Wis
National Gypsum Co 325 Delaware Av Buffalo 2 N Y
Truscon Steel Div Republic Steel Corp 1058 Albert St Youngstown 1 Ohio

Screen Corners

(See Corners, screen frame)

Screen Door Grilles

(See Grilles, door)

Screen Door Hardware

(See Hardware, screen and storm sash)

Screen Houses

Climatrol Engineering Corp 242 Palermo Ave Coral Gables, Fla (porch enclosures)
Durall Products Co Sixth Ave York Pa
Grand Sheet Metal Products Co 1106A Merchandise Mart Chicago 54 Ill
Hess Mfg Co Quincy Pa
Panelfab Products Inc 2030 N E 148th St No Miami 61 Fla
Wallace Products Co North Creek Rd Bellmawr N J
L S Wilson Mfg Co 371 E 116th St Chicago 28 Ill

Screen Painter

A B Carlson & Co 348 Woodlawn Aurora Ill
Red Devil Tools 2400 Vauxhall Union N J
Warner Mfg Co 801 16th Av S E Minneapolis 14 Minn

Screen Rollers

Hoggson & Pettis Mfg Co 146 Brewery St New Haven Conn
Rudiger-Lang Co 2701 Eighth St Berkeley 10 Calif

Screen, sun deflecting

B & G Sales Co 6905 Susquehanna Pittsburgh 8 Pa
A W Barnhart Co 140 Highland Port Chester N Y
Comfort Products Corp 5521 Wayne Av Philadelphia 44 Pa
Durapane Co 112 Osage Kansas City Kans
John H Graham & Co Inc 105 Duane St New York 8 N Y
Ingersoll Steel Div of Borg-Warner Corp 310 S Michigan Ave Chicago 4 Ill
Kaiser Aluminum & Chemical Corp 919 N Michigan Ave Chicago Ill
Kane Mfg Corp Lock Box 81 Kane Pa
Metal Industries 617 Pinellas Clearwater Fla
Rudiger-Lang Co 2701 Eighth St Berkeley 10 Calif
Universal Fabricators Inc 1827 Boone Ave Bronx 60 N Y
Vulcan Metal Products Co P O Box 3005 Birmingham Ala
Warp Bros 1104 N Cicero Av Chicago 51 Ill
Winsulite Mfg Co 725 N Central Baltimore 2 Md

Screen Tackers

(See Nailers and Tackers, automatic)

Screening, insect, glass fiber, plastic

Chicopee Mills Inc Lumite Div 47 Worth, New York 13 N Y
Cyclone Fence Dept American Steel & Wire Div U S Steel Corp Waukegan Ill
Federal Screen Supply Co 3910 NW 7th Ave Miami Fla
Lockset Screening Co Inc Pawtucket R I
L O F Glass Fibers Co 1810 Madison Av Toledo 1 O
Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Plastic Woven Products Inc 51 Camden St Paterson N J

AIR-LITE FIBERGLAS
SCREENING
All widths • Prompt deliveries • Full profits
PLASTIC WOVEN PRODUCTS, Inc.
51 CAMDEN STREET PATERSON, N. J.

Rippolite Plastic Products Inc 3910 Cohasset Burbank Calif
Tavart Co 15134 So Orizaba Ave Paramount Calif

Screening, insect wire, aluminum, black, bronze, copper, galvanized)

Alabama Wire Co Inc P O Box 562 Florence Ala
American Brass Co Waterbury Conn
California Wire Cloth Corp 1003 W 22nd Oakland 8 Calif
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Clark Wire & Supply Corp 13131 Alameda Rd Houston 21 Tex
Clinton Wire Cloth of Clinton Iowa 1962 Seaman Clinton Iowa
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
Cyclone Fence Dept American Steel & Wire Div United States Steel Corp Waukegan Ill
Dixie Screen & Wire Products Inc Florence Ala
Driver-Harris Co Harrison N J
Gilbert & Bennett Mfg Co Georgetown Conn
Hanover Wire Cloth Div Continental Copper & Steel Industries Inc Hanover Pa
Heilig Bros Co York Pa
C O Jelliff Mfg Corp Southport Conn
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Keystone Wire Cloth Co Hanover Pa
New York Wire Cloth Co York Pa
Pacific Wire Products Corp Compton Calif
Peerless Mfg Co Inc 2121 N 11th St Reading Pa
Pennwoven Inc 70 E 45th St New York 17 N Y
Pequot Wire Cloth Co Inc So Norwalk Conn
Phifer Aluminum Screen Co Tuscaloosa Ala
John A Roebling's Sons Co Trenton N J
Rudiger-Lang Co 2701 Eighth St Berkeley 10 Calif
Seneca Wire & Mfg Co Fostoria Ohio
Spargo Wire Co 560 E Railroad Rome N Y
Standard Wire Cloth & Screen Co Box 386 Brookhaven Miss
Whitehead Woven Wire Co Inc Covington Ga
Wickwire Bros 187 Main Cortland N Y
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Av New York 22 N Y

Screens, chimney

Donley Bros Co 13928 Miles Cleveland 5 Ohio

Screens, door, sliding

Acorn Aluminum Products Co 15396 Idaho Ave Detroit 38 Mich
American Screen Products Co 61 E North Ave Northlake Ill
A W Barnhart Co 140 Highland St Port Chester N Y
B & G Mfg & Sales Co 6905 Susquehanna St Pittsburgh 8 Pa
Ceco Steel Products Corp 5601 W 26th St Chgo 50 Ill
Compo-Miracle Products Co Dept 1-12 15221 W 11 Mi Rd Berkeley Mich
Continental Screen Co 310 S Michigan Av Rm 2600 Chicago 4
Copco Steel & Engineering Co 14035 Grand River Av Detroit 27 Mich
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
General Bronze Corp Alwintite Div 801 Stewart Av Garden City N Y
Hope's Windows 84 Hopkins Ave Jamestown N Y
Ingersoll Steel Div Borg Warner Corp 310 S Michigan Av Chgo 4 Ill
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Ludman Corp Dept AL 14100 Biscayne Blvd No Miami Fla
M W Distributors Rocky Mount Virginia
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Trimview Metal Products Covina Calif

Screens, fireplace

Adams Co 106 E 4th St Dubuque Iowa
Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
A W Barnhart Co 140 Highland St Port Chester N Y
Bennett-Ireland Inc 159 Pine St Norwich N Y
Centre Brass Wks Inc 2321 Haviland Av New York 61 N Y
Chamberlin Co of America 1254 La Brosse Detroit 26 Mich
Chattanooga Implement & Mfg Co 1st & Delmar Sts Chattanooga Tenn
Chattanooga Royal Co Chattanooga 6 Tenn
W Diamond Mfg Co 1100 Altamont Av Schenectady 7 N Y
Donley Bros Co 13928 Miles Ave Cleveland Ohio
S M Howes Inc 385 Oliver Fall River Mass
Logan Co Inc 201 Cabel Louisville 6 Ky
Fred Meyer of California 1499 Poterero San Francisco 10 Calif
Peerless Mfg Corp 1400 W Ormsby Louisville Ky
Portland Willamette Co 808 SE Alder Portland 14 Ore
Sheffield Mfg Co 119 W 25th New York N Y
John P Smith Co New Haven Conn
Stanton Products Inc 204-10 Jamaica Av Hollis 7 N Y
Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif & Dept AL-581 601 No Point Rd Baltimore 6 Md
Thermo-Rite Mfg Co 323 N Arlington Akron 5 Ohio
Wilshire Mfg Co 4863 San Fernando Rd West 39 Calif

Screens, fireplace, curtain

Adams Co 106 East 4th St Dubuque Ia
Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
A W Barnhart Co 140 Highland St Port Chester N Y
Bennett-Ireland Inc 159 Pine St Norwich N Y
Chattanooga Implement & Mfg Co 1st & Delmar Sts Chattanooga Tenn
The Donley Bros Co 13928 Miles Av Cleveland 5 Ohio
Pacific Fence & Wire Co 2232 S E 11th Av Portland 14 Oreg
Peerless Mfg Corp 1400 W Ormsby Av Louisville Ky
Portland Willamette Co 808 S E Adler Portland 14 Oreg
Superior Fireplace Co Dept AL-581 5325 Artesia Ave Fullerton Calif & Dept AL-581 601 No Point Rd Baltimore 6 Md

Screens, fly, electric

Detjen Corp Electrocuting Fly Screen Div Main St Pleasant Valley Dutchess County N Y
Gardner Mfg Co Horicon Wis
Insectocutor Corp P O Box 337 Pleasant Valley N Y
National Electric Fly Screen Co Inc 303 W 42nd St New York 18

Screens, window, metal frame

American Screen Products Co 61 E North Ave Northlake Ill
A W Barnhart Co 140 Highland St Port Chester N Y
B & G Mfg & Sales Co 6905 Susquehanna St Pittsburgh 8 Pa
Ceco Steel Products Corp 5601 W 26th St Chgo 50 Ill
Chamberlain Company of America 1254 LaBrosse Detroit 32 Mich
Compo-Miracle Products Co Dept 1-12 15221 W 11 Mi Rd Berkeley Mich
Copco Steel & Engineering Co 14035 Grand River Av Detroit 27 Mich
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
General Bronze Corp Alwintite Div 801 Stewart Av Garden City N Y
Hope's Window Inc 84 Hopkins Ave Jamestown N Y
Ingersoll Steel Div Borg-Warner Corp 310 S Michigan Av Chgo 4 Ill
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Kane Mfg Co Kane Pa
R B Leonard Inc 3553 N W 50th St Miami 42 Fla
Loxcreen Co Inc P O Box 5133 Columbia S C
Ludman Corp Dept AL 14100 Biscayne Blvd No Miami Fla
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
New Monarch Machine & Stamping Co 406 SW 9th St Des Moines Iowa
Perfection Jalousies Box 150 West Palm Beach Fla
Rudiger-Lang Co 2701 8th St Berkeley 10 Calif (window only)
F C Russell Co Columbiana Ohio
F E Schumacher Co Hartsville Ohio
Screens & Fabricated Metals Corp 24th & Paterson Plank Rd North Bergen N J
Season-All Sales Corp P O Box 128 Indiana Pa
Security Companies 20096 James Couzens Detroit 35 Mich
Southern Sash Sales & Supply Co Inc 818 20th St Sheffield Ala
Stanley Building Specialties 1890 NE 146th St Dept AL-1 North Miami Fla
Stewart Screen Co Box 2208D Dept AL2 Pasadena Calif
Textron Metals Co 39 James St Girard Ohio
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Truscon Steel Div Republic Steel Corp 1058 Albert St Youngstown 1 Ohio (window only)
Universal Fabricators 1785-1830 Boone Ave New York 60 N Y
Vulcan Metal Products 2801 6th St Birmingham Ala
Warren Supply 3701 N W 51st St Miami Fla (alum)
Wells Aluminum Corp Kelco Div North Liberty Ind
L S Wilson Mfg Co 371 E 116th St Chicago 28 Ill
Winter-Seal Corp 14575 Meyers Rd Detroit 27 Mich

Screens, window, roller

A W Barnhart Co 140 Highland Port Chester N Y
Burrowes Corp Portland Maine
Inv-Vis-O Disappearing Roller Screen Co 1256 W Temple Los Angeles Calif
Lockhart Mfg Corp 6350 E Davison Av Detroit 12 Mich
Rolscreen Co Pella Iowa
Rudiger-Lang Co 2701 8th St Berkeley 10 Calif
Watson Mfg Co Jamestown N Y

Screens, window, tension type

Columbus Mills Inc 120 W Onondaga St Syracuse 1 N Y
Durall Products Co Sixth Ave York Pa
General Bronze Corp Alwintite Div Stewart Av Garden City N Y
Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chicago 11 Ill
Keystone Wire Cloth Co Hanover Pa
KHP Milwaukee Steel Co 4610 W Mitchell Milwaukee 14 Wis
Lockhart Mfg Corp 6350 E Davison Av Detroit 12 Mich
The Loxcreen Co Inc P O Box 5133 Columbia S C
Metalcraft Co 1171 Tremont St Boston 20 Mass
Modernaire Corp 8400 Kinsman Rd Cleveland Ohio
New York Wire Cloth Co York Pa
Rudiger-Lang Co 2701 Eighth Berkeley 10 Calif
Southern Metal Products Corp 921 Rayner St Memphis Tenn
Standard Wire Cloth & Screen Co Box 386 Brookhaven Miss

Screens, window, wood frame

Caradco Inc P O Box 658 Dubuque Iowa
Cole Mfg Co 789 South 4th St Memphis Tenn
Continental Screen Co 310 S Michigan Ave Rm 2600 Chicago 4 Ill
Crossett Lbr Co Crossett Ark
Curtis Companies Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Fordyce Lumber Co Fordyce Ark
Gregg & Son Inc 25 Crown St Nashua N H
Huttig Mfg Co 701 E 2nd St Muscatine Iowa
Huttig Sash & Door Co 1206 S Vandeventer Av St Louis 10 Mo
Ideal Co Div Wm Cameron & Co 24th & Mary Sts Waco Texas
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
M W Distributors Rocky Mount Virginia
Marquart Millwork Co 50 Cesape St Oshkosh Wis
Moore Sash Co P O Box 420 Scottsbluff Nebr
Morgan Co 520 Oregon Oshkosh Wis
National Screen Co Inc Suffolk Va
Phenix Mfg Co 4139 N Port Washington Rd Milwaukee 12 Wis
F W Prentice & Co Adrian Mich
R-M Millwork Corp Muscatine Ia
Rock Island Millwork Co Rock Island Ill
F E Schumacher Co Hartville O
Seneca Lumber & Millwork Co 635-701 Tiffin St Fostoria Ohio
Vaughn Millwork Co North Valley Rd P O Box 679 Reno Nevada
The Wabash Screen Door Co 310 So Michigan Av Chgo 4 Ill
West Coast Screen Co 1127 E 68th St Los Angeles 1 Cal

Screw Anchors

(See Anchors, screw)

Screw Drivers

Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Bridgeport Hdwe Mfg Co 461 Iranistan Bridgeport 5 Conn
Crescent Tool Co 200 Harrison St Jamestown N Y
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Duro Metal Prod Co 2649 N Kildare Chicago 39 Ill
Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
Fuller Tool Co 3522 Webster Ave N Y 67 N Y
Great Neck Saw Mfrs Inc Mineola L I N Y
Greenlee Tool Co 2261 12th St Rockford Ill
Hunter Tool Co 9851 Alburtis Ave Santa Fe Springs Calif
Mayhew Steel Products Sears St Shelburne Falls Mass
Millers Falls Co 57 Wells Greenfield Mass
Owatonna Tool Co Owatonna Minn
Parker Mfg Co 149 Washington St Worcester 1 Mass
P & C Tool Co Box 5926-K Portland 22 Ore
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Peck Stow & Wilcox Co Southington Conn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa
Stanley Tools Div Stanley Works New Britain Conn
Upson Brothers Inc 65 Broad St W Rochester N Y
Utica Drop Forge & Tool Corp Utica 4 N Y
Vaco Products Co 317 E Ontario St Chicago 11 Ill
Vichek Tool Co 3001 E 87th Cleveland 4 Ohio

Screw Drivers, flashlight

Alcorn & Co 152 Causeway Boston Mass
Spot Tools Inc 736 Speedwell Av Morris Plains N J

Screw Drivers, portable electric

Albertson & Co Inc Sioux City Iowa
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Chicago Pneumatic Tool Co 6 E 44 N Y N Y
Great Neck Saw Mfrs Inc Mineola L I N Y

Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co 57 Wells St Greenfield Mass
Milwaukee Electric Tool Corp 5368 W State St Milwaukee 8 Wisc
Skil Corp 5033 Elston Av Chicago 30 Ill
Stanley Electric Tools Div Stanley Wks New Britain Conn
Syntron Co 940 Lexington Av Homer City Pa
Thor Power Tool Co Prudential Bldg Chicago Ill
U S Electrical Tool Co 1059 Findley St Dept 9 Cincinnati 14 Ohio

Screw Drivers, ratchet

Great Neck Saw Mfrs Inc Mineola L I N Y
Greenlee Tool Co 2261 12th St Rockford Ill
Heller Bros Newcomerstown Ohio
Millers Falls Co 57 Wells Greenfield Mass
North Bros Mfg Co Lehigh Av & American St Philadelphia 33 Pa
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Sommer & Maca Glass Machinery Co 3600 So Oakley Av Chgo 9 Ill
Stanley Tools Div Stanley Works New Britain Conn
L S Starrett Co Athol Mass

Screws, brass and bronze

American Screw Co Willimantic Conn
Atlantic Screw Wks Inc 85 Charter Oak Av Hartford 1 Conn
Atlas Bolt & Screw Co 1102 Ivanhoe Rd Cleveland Ohio
Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Central Screw Co 3501 Shields Ave Chicago 9 Ill
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Cleveland Cap Screw Co 4428 Lee Rd Cleveland 28 Ohio
Continental Screw Co New Bedford Mass
Eagle Lock & Screw Co Terryville Conn
Elco Tool & Screw Corp 1111 Samuelson Rd Rockford Ill
Wm H Haskell Mfg Co Pawtucket R I
Hercules Fastener Co 2722 Clybourn Ave Chicago 14 Ill
Keystone Bolt & Nut Corp 127 Church New York N Y
National Lock Co Rockford Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Reed & Prince Mfg Co Worcester Mass
Remington Screw & Bolt Mfg Co Inc Cold Spring-on-Hudson N Y
Southern Screw Co Inc P O Box 1360-AL Statesville N C
Southington Hdwe Mfg Co Southington Conn

Screws and Bolts, lag

Atlas Bolt & Screw Co 1102 Ivanhoe Rd Cleveland Ohio
Bayonne Bolt Co 92 West New York N Y
Berry Bros 350 E 1st Columbus Ohio
Buffalo Bolt Co Div Buffalo-Eclipse Corp North Tonawanda N Y
Clark Bros Bolt Co Milldale Conn
Clendenin Bros Inc 4301 Erdman Ave Baltimore Md
Continental Screw Co 459 Mt Pleasant St New Bedford Mass
General Screw Mfg Co 1228 W Monroe Chicago Ill
Hercules Fastener Co 2722 Clybourn Ave Chicago 14 Ill
Hindley Mfg Co Havens St Cumberland R I
Keystone Bolt & Nut Corp 127 Church New York N Y
Lamson & Sessions Co 1971 W 85th Cleveland Ohio
Maryland Bolt & Nut Co Mt Washington Baltimore Md
National Lock Co Rockford Ill
Paine Co 2 Westgate Rd Addison Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Pittsburgh Screw & Bolt Co Pittsburgh Pa
Plextone Corp of America 2141 McCarter Highway Newark 4 N J
Remington Screw & Bolt Mfg Co Inc Cold Spring-on-Hudson N Y
Republic Steel Corp Bolt & Nut Div 1970 Carter Rd Cleveland 13 Ohio
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Star Stainless Screw Co 665 Union Av Paterson 2 N J
Sterling Bolt Co 263 W Erie Chicago 10 Ill
Triplex Screw Div Murray Corp of America 5315 Grant Av Cleveland Ohio

Screws, cap and set

Allen Mfg Co 100 Sheldon Hartford Conn
Atlas Bolt & Screw Co 1102 Ivanhoe Rd Cleveland Ohio
Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Buffalo Bolt Co Div Buffalo-Eclipse Corp North Tonawanda N Y
Chicago Screw Co 2701 Washington Blvd Bellwood Ill
Cleveland Cap Screw Co 4428 Lee Rd Cleveland 28 Ohio
E W Ferry Screw Products Inc 5378 Smith Rd Berea Ohio
General Screw Mfg Co 1228 W Monroe St Chicago Ill
Hartford Machine Screw Co Hartford Conn
Keystone Bolt & Nut Corp 127 Church New York N Y
Lamson & Sessions Co 1971 W 85th Cleveland Ohio
Monarch Cap Screw & Mfg Co 5908 Park Av Cleveland Ohio
National Lock Co Rockford Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Reed & Prince Mfg Co Worcester Mass
Remington Screw & Bolt Mfg Co Inc Cold Spring-on-Hudson N Y
Republic Steel Corp Bolt & Nut Div 1970 Carter Rd Cleveland 13 Ohio
Rochester Mach Screw Co Rochester N Y
Rockford Screw Products Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J
Triplex Screw Div Murray Corp of America 5315 Grant Av Cleveland Ohio
Tru-Fit Screw Products Co 13100 Athens Ave Cleveland Ohio
United Screw & Bolt Corp 2513 W Cullerton Chicago 8 Ill
Western Automatic Mach Screw Co Elyria Ohio

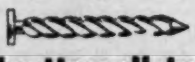
Screws, dowel

M S Brooks & Sons Inc Chester Conn
Merrill Mfg Corp Merrill Wis
Southern Screw Co Box 1360-AL Statesville N C

Screws, drive

Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
American Screw Co Willimantic Conn
Atlantic Screw Wks Inc 85 Charter Oak Av Hartford Conn
Central Screw Co 3501 Shields Ave Chicago 9 Ill
Clendenin Bros Inc 4301 Erdman Av Baltimore 13 Md
Colorado Fuel & Iron Corp P O Box 1920 Denver Colo (ring & screw shank nails)
Continental Screw Co New Bedford Mass
Cupples Co 401 S 7th St St Louis 2 Mo
John Hassall Inc P O Box 2160 Westbury L I N Y

Drive Screws



John Hassall, Inc.
P. O. Box 2160, Westbury, N. Y.

Hassall
ESTABLISHED 1850

Hillwood Mfg Co 21700 St Clair Av Cleveland Ohio
Independent Nail & Packing Co Bridgewater Mass
Keystone Bolt & Nut Corp 127 Church New York N Y
National Lock Co Rockford Ill
Northwestern Steel & Wire Co Av B & Wallace St Sterling Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Pittsburgh Steel Co 1600 Grant Bldg Pittsburgh 30 Pa
Reed & Prince Mfg Co Worcester Mass
Southington Hdwe Mfg Co Southington Conn
Wellman Products Co 1444 East 49th St Cleveland 3 Ohio

Screws, machine

American Screw Co Willimantic Conn
Atlas Bolt & Screw Co 1102 Ivanhoe Rd Cleveland Ohio
Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Central Screw Co 3501 Shields Ave Chicago 9 Ill
The Chicago Screw Co 2701 Washington Blvd Bellwood Ill
Clark Bros Bolt Co Milldale Conn
Continental Screw Co New Bedford Mass
Eagle Lock & Screw Co Terryville Conn
Economy Screw Corp 2717 Greenview Av Chicago Ill
Elco Tool & Screw Corp 1111 Samuelson Rd Rockford Ill
E W Ferry Screw Products Inc 5378 Smith Rd Berea Ohio
General Screw Mfg Co 1228 W Monroe St Chicago Ill
Keystone Bolt & Nut Corp 127 Church New York N Y
Lamson & Sessions Co 1971 W 85th Cleveland Ohio
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Reed & Prince Mfg Co Worcester Mass
Remington Screw & Bolt Mfg Co Inc Cold Spring-on-Hudson N Y
Rockford Screw Products Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Southern Screw Co Box 1360-AL Statesville N C
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J
Tru-Fit Screw Products Co 13100 Athens Av Cleveland Ohio
United Screw & Bolt Corp 2513 W Cullerton Chicago 8 Ill

Screws, sheet metal

American Screw Co Willimantic Conn
Atlantic Screw Wks Inc 85 Charter Oak Av Hartford 1 Conn
Atlas Bolt & Screw Co 1102 Ivanhoe Rd Cleveland Ohio
Central Screw Co 3501 Shields Ave Chicago 9 Ill
Continental Screw Co New Bedford Mass
Eagle Lock & Screw Co Terryville Conn
Elco Tool & Screw Corp 1111 Samuelson Rd Rockford Ill
E W Ferry Screw Products Inc 5378 Smith Rd Berea Ohio
Holub Industries Inc 413 De Kalb Ave Sycamore Ill
Independent Nail & Packing Co Bridgewater Mass
Keystone Bolt & Nut Corp 127 Church New York N Y
Lamson & Sessions Co 1971 W 85th Cleveland Ohio
National Lock Co Rockford Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
Reed & Prince Mfg Co Worcester Mass
Rockford Screw Products Co Rockford Ill
Russell Burdsall & Ward Bolt & Nut Co Port Chester N Y
Shakeproof Div Illinois Tool Works St Charles Rd Elgin Ill
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Southern Screw Co Box 1360-AL Statesville N C
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J

Screws, thread-cutting

American Screw Co Willimantic Conn
Central Screw Co 3501 Shields Ave Chicago 9 Ill
Continental Screw Co New Bedford Mass
Eagle Lock & Screw Co Terryville Conn
Keystone Bolt & Nut Corp 127 Church New York N Y
Pheoll Mfg Co 5700 Roosevelt Rd Chgo Ill
Shakeproof Div Illinois Tool Works St Charles Rd Elgin Ill
Star Stainless Screw Co 650 Union Av Paterson 2 N J
United Screw & Bolt Corp 2513 W Cullerton Chicago 8 Ill

Screws, thumb and wing

Billings & Spencer Co 1 Laurel St Hartford Conn
Central Screw Co 3501 Shields Ave Chgo 9 Ill
Economy Screw Corp 2717 Greenview Av Chicago Ill
Fanner Mfg Co Brookside Park Cleveland 1 Ohio
Keystone Bolt & Nut Corp 127 Church New York N Y
Pheoll Mfg Co 5700 Roosevelt Rd Chgo Ill
Rochester Mach Screw Co Rochester N Y

Screw Mach Products Corp Providence R I
Star Stainless Screw Co 665 Union Av Paterson 2 N J
United Screw & Bolt Corp 2513 W Cullerton Chicago 8 Ill

Screws, wood

American Screw Co Willimantic Conn
Atlantic Screw Wks Inc 85 Charter Oak Av Hartford 1 Conn
Atlas Screw & Specialty Co 452 Broome New York 13 N Y
Central Screw Co 2501 Shields Ave Chgo 9 Ill
Continental Screw Co New Bedford Mass
Eagle Lock & Screw Co Terryville Conn
Elco Tool & Screw Corp 1111 Samuelson Rd Rockford Ill
Keystone Bolt & Nut Corp 127 Church New York N Y
National Lock Co Rockford Ill
Paine Co 2 Westgate Rd Addison Ill
Pheoll Mfg Co 5700 Roosevelt Rd Chgo Ill
Reed & Prince Mfg Co Worcester Mass
Rockford Screw Products Co Rockford Ill
Sharon Bolt & Screw Co P O Box 239 Norwood Mass
Southern Screw Co Box 1360-AL Statesville N C
Star Stainless Screw Co 665 Union Blvd Paterson 2 N J
Whitney Screw Corp Nashua N H

Scythes

H Boker & Co Inc 103 Duane New York N Y
Columbian Cutlery Co Reading Pa
John H Graham & Co Inc 105 Duane New York N Y
H-P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
North Wayne Tool Co 33 Waterville Oakland Maine
Rixford Mfg Co East Highgate Vt
Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Winsted Mfg Co Div Rixford Mfg Co East High Gate Vt

Sealers, concrete

Anti-Hydro Waterproofing Co 265-277 Badger Ave Newark 8 N J
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
The Camp Co Inc 6958 S State St Chicago Ill
Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
Sika Chemical Corp 35 Gregory Ave Passaic N J
L Sonneborn Sons Inc 404 Fourth Ave New York 16 N Y
Standard Dry Wall Products Box X New Eagle Pa
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Tamms Industries Co 228 N La Salle St Chicago 1 Ill
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif

Sealers, crack, tub

Klee Waterproofing Corp 4011 Red Bank Cincinnati 22 Ohio
Wm B Lucke Inc 516 E Railroad Wilmette Ill
Magic Iron Cement Co 5403 Bower Ave Cleveland 27 Ohio
Miracle Adhesives Corp 250 Pettit Ave Bellmore L I N Y
Presstite Keystone Engineering Prod Co Div American-Marietta Co 3762 Chouteau St Louis 10 Mo
Seal Rite Caulking Co 6335 Lyndon Detroit Mich
Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
Sterling Quality Products Inc 184 Commercial Malden Mass

Sealers, knot, wood

American Resinous Chemicals Corp Peabody Mass
American Sta-Dri Co 4019 38th Brentwood Md
Breinig Bros 95 Harrison Hoboken N J
Desmond Bros 1826 W 54th Los Angeles 62 Calif
W P Fuller & Co 301 Mission St San Francisco Calif
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Great Western Paint Co 1207 W 11th St Kansas City Mo
Indianapolis Paint & Color Co 640-644 N Capitol Av Indianapolis 6 Ind
Minnesota Paints 1101 3rd S Minneapolis 15 Minn
Monstanto Chemical Co 800 N 12th St Louis 4 Mo
Nelson Co 601 S Carpenter Ave Iron Mountain Mich
Reliable Paste & Chemical Co 3560 Shields Ave Chicago 9 Ill
Republic Paint & Varnish Co 14th & S Kilbourn Chgo 23 Ill
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
Western Pine Assn 510 Yeon Bldg Portland 5 Oreg
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Wilhold Products Co 678 Clover St Los Angeles 31 Calif & 4600 W Erie Chicago 44 Ill

Sealers, wood

Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
Aetna Plywood & Veneer Co 1732 N Elston Chgo 22 Ill
Samuel Cabot 143 Milk Boston 9 Mass
Clarke Sanding Machine Co 30 E Clay Muskegon Mich
Desmond Bros Co 1826 W 54th Los Angeles 62 Calif
Devoe & Reynolds Co 401 W Main St Louisville 2 Ky
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Elliott Paint & Varnish Co 4525 Fifth Ave Chicago 24 Ill
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Kyanize Paints 2nd & Boston Everett 49 Mass
Lowe Brothers Co 424 E 3rd Dayton 2 Ohio
McCloskey Varnish Co Dept AL 7600 State Rd Philadelphia 36 Pa
McDougall-Butler Co 2929 Main Buffalo 14 N Y
Minnesota Paints 1101 3rd S Minneapolis 15 Minn
Monsanto Chemical 800 N 12th St St Louis 4 Mo
O'Brien Corp 2001 W Washington So Bend Ind
Pierce & Stevens Chemical Corp 710 Ohio Buffalo 3 N Y
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
Sherwin-Williams Co 101 Prospect N W Cleveland 1 Ohio
U S Plywood Corp 55 W 44th New York 36 N Y

Seamers, sheet metal, hand

Peck Stow & Wilcox Co Southington Conn
Peterson Mfg Co De Witt Nebr
Whitney Metal Tool Co Rockford Ill

Seats, bath tub

Hancock Mfg Inc 137 S 2nd Philadelphia 6 Pa
Home Essentials Corp 307 N Front Columbus Ohio

Seats, faucet

Franklin Metal & Rubber Co 326 Jacksonville Rd Hatboro Pa
H & H Sales Corp 230 Seaver Roxbury Mass
Snap Products 3615 S Jasper Pl Chgo 9 Ill

Seats, toilet

Atlantic Tubing & Rubber Co Cranston 5 R I
Bemis Mfg Co Sheboygan Falls Wis
Century Plastic Products Inc 8219 Almira Av Cleveland 2 Ohio
C F Church Mfg Co Holyoke Mass
Franklin Metal & Rubber Co 326 Jacksonville Rd Hatboro Pa
Hancock Mfg Inc 137 S 2nd Philadelphia 6 Pa
Knott Mfg Co Tell City Ind
Lapin Products Inc 168 Delaney Newark 5 N J
Lenfare Molded Products Inc 5134 Monroe Toledo 6 Ohio
Mid-States Rubber Products Inc 221 E Maxwell Av Evansville 7 Ind
Never-Split Sanitary Seat Co Inc 1925 Century Av S W Grand Rapids 9 Mich
Plumbers Woodwork Co Algoma Wis
Royal Mfg Co Newnan Ga
Standard Tank & Seat Co Camden N J
Temple Lumber Co Pineland Tex
Van Arnam Mfg Co Ft Wayne Ind
Vogue Mfg Co Fort Wayne Ind
Washington Woodcraft Corp Washington N J

Seed, garden and flower

Associated Seed Growers Inc New Haven 2 Conn
Burgess Seed & Paint Co Galesburg Mich
W A Burpee Co 18th & Hunting Park Av Philadelphia Pa
Cokers' Pedigreed Seed Co Hartsville S C
Condon Bros Seedman Rockford Ill
Cornell Seed Co 101 Chouteau St Louis 2 Mo
Crosman Seed Corp E Rochester N Y
Earle May Seed Co Shenandoah Iowa
Ferry-Morse Seed Co Monroe & Brush Detroit Mich
Fredonia Seed Co Inc Fredonia N Y
Chas C Hart Seed Co Wethersfield 9 Conn
Holmes Seed Co 1015-9 S W Canton Ohio
D Landreth Seed Co 4 S Front St Philadelphia Pa
J Chas McCullough Seed Co Cincinnati Ohio
Page Seed Co Greene N Y
Pedigreed Seed Co Inc 92 Forrest Jersey City N J
Pieters-Wheeler Seed Co Gilroy Calif
Vaughans Seeds Co 601 W Jackson Blvd Chicago 6 Ill

Seed, lawn

W Atlee Burpee Co 18th & Hunting Park Av Philadelphia Pa
Cargill Inc 200 Grain Exchange Minneapolis 15 Minn
Cokers Pedigreed Seed Co Hartsville S C
Cornell Seed Co 101 Chouteau St Louis 2 Mo
Crosman Seed Corp E Rochester N Y
Albert Dickinson Co 2750 W 35th Chgo Ill
Druid Hill Park Seed Corp 519 W Pratt Baltimore 1 Md
Ferry-Morse Seed Co Monroe Av & Brush Detroit Mich
Ferti-Lawn Co Inc Hamilton N Y
Fredonia Seed Co Inc Fredonia N Y
Chas C Hart Seed Co Wethersfield 9 Conn
Holmes Seed Co 1015-9 S W Canton 2 Ohio
Kellogg-Kelly Seed Co St Joseph Mo
D Landreth Seed Co 4 S Front St Philadelphia Pa
J Chas McCullough Seed Co Cincinnati Ohio
Miracle Green Inc 1214 W 8th Kansas City Mo
Ostberg Seed Co 7301 S Woodlawn Av Chicago 17 Ill
Page Seed Co Greene N Y
Pedigreed Seed Co Inc 92 Forrest Jersey City N J
Philadelphia Seed Co Arch & Front Philadelphia Pa
Primex Mills 437 W Glenside Av Glenside Pa
O M Scott & Sons Co Marysville Ohio
Sphar & Gay Seed Co Winchester Ky
L Teweles Seed Co 222 S 3rd St Milwaukee 1 Wis
Vaughans Seed Co 601 W Jackson Blvd Chicago 6 Ill
Whitney Seed Co 599 Perry Av Buffalo N Y
F H Woodruff & Sons Inc Milford Conn

Seeders, grass and grain

(See Spreaders, fertilizer and grass seed)

Services, plan

(See Plan Books, house)

Services, store layout

American Lumberman Inc 59 E Monroe St Chicago 3 Ill

Services, yard layout

A E Aukens Bay Village Ohio
R M McCalley 1730 N Rose Burbank Calif
U S Gypsum Co 300 W Adams St Chgo

Sewer Pipe Gaskets

Presstite Keystone Engineering Products Co Div American-Marietta Co 3762 Chouteau St Louis 10 Mo
Universal Concrete Co 293 S High Columbus 15 Ohio

Sewer Pipe, segment

(See Tile, sewer, segment)

Sewer Pipe Strainers

(See Strainers, sewer pipe)

Sewer Rods

Allan J Coleman Co 120 W Illinois St Chicago 10 Ill
Oster Mfg Co 1340 E 289th St Wickliffe Ohio

Shades, porch

Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
Consolidated General Products W 24th & Nicholson Houston 8 Tex
Warren Shade Co 2905 E Hennepin Minneapolis 13 Minn

Shades, window

Aeroshade Company Waukesha Wis
Bills Shade & Blind Co 5459-69 S Lake Park Av Chicago 15 Ill
Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
Clopay Corp Clopay Square Cincinnati 14 Ohio
Columbus Coated Fabrics Corp 7th & Grant Columbus 16 Ohio
Columbia Mills Inc 120 W Onondaga St Syracuse 1 N Y
Consolidated General Products W 24th & Nicholson Houston 8 Tex
E I du Pont de Nemours & Co Inc Dept AL-54 Wilmington 98 Del
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
Kane Mfg Corp Kane Pa
Stewart Hartshorn Co 250 Fifth Av New York 1 N Y
Warren Shade Co Inc 2905-2913 E Hennepin Av Minneapolis 13 Minn

Shades, wood splint

Consolidated General Products W 24th & Nicholson Houston 8 Tex
Columbia Mills 120 Onandaga Syracuse N Y
Warren Shade Co 2905 E Hennepin Minneapolis 13 Minn

Shake Panels

(See Shingle, Shake Panels)

Shakers, paint

(See Mixers, paint)

Shakes, machine grooved, cedar

American Stained Shingle Co Spruce & Dennison Columbus 8 Ohio
Bestwood Cedar Shingles Co Barnet B C
Canadian Forest Products Ltd Hunting Merritt Shingle Div Vancouver 14 B C
Cedar-Tex Corp Auburn Wash
Colonial Cedar Co 600 W Nickerson Seattle Wash
Colorshake Corp Marysville Wash
Creo-Dipt Corp 986 Oliver N Tonawanda N Y
Huntington Shingle Co Springfield Ore
Jamison Lbr & Shingle Co Everett Wash
J A Lewis Shingle Co Inc Wheeler Ore
Miller Shingle Co Granite Falls Wash
North Shore Shingle Co Box 130 North Vancouver B C
Olympic Stained Products Co 1118 Leary Way Seattle Wash
Portland Shingle Co 9038 N Denver Portland 17 Oreg
Red Cedar Shingle Bureau 5510 White Bldg Seattle 1 Wash
Red Cedar Sidewall Co Ltd 309 W Esplanade North Vancouver B C
The Shake-A-Ply Co Box 7 Portland Ore
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
M R Smith Shingle Co Box 1854 Seattle Wash
Sound Sidewall Shake Co Chehalis Wash
Valley Cedar Products P O Box 134 North Sacramento Calif
Weatherbest Corp 986 Oliver St Tonawanda N Y
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
Willapa Cedar Sales Co Raymond Wash

Shakes, handsplit

Aloha Shake Co Aloha Wash
Cascade Shake Co Concrete Wash
Evergreen Shake Co Mayfield Wash
Fox Bros Shake Mill Mount Vernon Wash
Graham Shake & Shingle Co Hoquiam Wash
Jackson Shake Co Moclips Wash
Johnson & Johnson Shake Co Castle Rock Wash
Kendall Shake Co Maple Falls Wash
Longview Shake Co Longview Wash
Mount Baker Shake Mill Deming Wash
Mt Pleasant Shingle & Shake Co 1403 W 8th Port Angeles Wash
Mueller Shake Co Forks Wash
Newberg Shingle Co Lacomb Ore
New London Shake Co Hoquiam Wash
Nichols Shake & Taper Co Humptulips Wash
North Shore Shingle Co Ltd North Vancouver B C Canada
Ol' Settler Shake Co Oakville Wash
Olympic Stained Products Co 1118 Leary Way Seattle Wash
Potter's Shake Mill Clear Lake Wash
Prairie Shake Co Sedro Woolley Wash
Puget Shake Mill Clear Lake Wash
Red Cedar Shingle Bureau 5510 Whjte Bldg Seattle 1 Wash
Rustic Shake Mill Sedro Woolley Wash
S & H Shake Co Montesano Wash
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
Skagit River Shake Co Sedro Woolley Wash
Star Shake Mill Sedro Woolley Wash
Valley Shake Co Hoquiam Wash
Westby Shake Mill Copalis Beach Wash

Shapers, metal working, home workshop

Atlas Press Co 2129 N Pitcher Kalamazoo Mich
South Bend Lathe Wks 208 E Madison South Bend 22 Ind

Shapes, structural steel

(See Steel, structural shapes, etc.)

Sharpeners, knife, tool

Behr-Manning Co 1958 Howe St Troy N Y
Belsaw Machinery Co 156 Field Bldg Kansas City 11 Mo
Boice-Crane Co 1000 W Central Toledo 6 Ohio
Burgess Vibrocrafters Inc Grayslake Ill
Cory Corp 221 N LaSalle St Chicago 1 Ill
Foley Mfg Co 3300 N E Fifth St Minneapolis 18 Minn
Hanchett Mfg Co 906 N State St Big Rapids Mich
New England Carbide Tool Co Inc 55 Commercial St Medford 55 Mass
Porter-Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Samuel C Rogers & Co 2070 Sheridan Dr Buffalo 23 N Y
Turner & Seymour Mfg Co Torrington Conn

Sharpeners, lawn mower

Blue Edge Engineering Co 4146 Cornwall Dr Berkley Mich
Fate-Root-Heath Co 1337 High Plymouth Ohio
Foley Mfg Co 3300 N E Fifth St Minneapolis 18 Minn
General Hardware Co 3618 W Pierce Milwaukee Wis
Graham Mfg Co East Greenwich R I
Modern Mfg Co 160 N Fair Oaks Pasadena 1 Calif

Sharpeners, saw

(See Machines, saw sharpener)

Shears, grass

H Boker & Co Inc 103 Duane New York N Y
Burns Mfg Co Syracuse N Y
Columbian Cutlery Co Reading Pa
Disston Henry Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
John H Graham & Co Inc 105 Duane New York N Y
H-P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
J T Henry Mfg Co Hamden 14 Conn
International Shear Co 540 Crestmont Reading Pa
Mendota Steel Products Co 911 Sixth Av Mendota Ill
Newman Mfg Co Inc 3636 Main St Kansas City 11 Mo
North Wayne Tool Co 33 Waterville Oakland Maine
Parker Mfg Co Worcester Mass
Patent Tool Co 18th & Fairview Reading Pa
Premier Tool Wks 3127 W Harrison Chicago Ill
Smith Seymour & Son Inc Oakville Conn

True-Temper Corp 1623 Euclid Av Cleveland 15 Ohio
Village Blacksmith Div Watertown Wis
Wallace Mfg Corp West Springfield Mass
J Wiss & Sons Co 33 Littleton Ave Newark 7 N J

Shears, hedge

H Boker & Co Inc 103 Duane New York N Y
J Cartwright & Son Malaga Calif
Columbian Cutlery Co Reading Pa
Disston Henry Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
John H Graham & Co Inc 105 Duane St New York 8 N Y
H-P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
International Shear Co 540 Crestmont Reading Pa
Newman Mfg Co Inc 3636 Main St Kansas City 11 Mo
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Smith Seymour & Son Inc Oakville Conn
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio
J Wiss & Sons Co 33 Littleton Ave Newark 7 N J

Shears, paperhangers'

Acme Shear Co Bridgeport 1 Conn
H Boker & Co Inc 103 Duane New York N Y
Clyde Cutlery Co Clyde Ohio
W H Compton Shear Co 314 Camden Newark 3 N J
Hyde Mfg Co Southbridge Mass
Midwest Tool & Cutlery Co Inc 405 S Jefferson Sturgis Mich
Warner Mfg Co 801 16th Av S E Minneapolis 14 Minn
J Wiss & Sons Co 33 Littleton Ave Newark 7 N J

Shears, pruning

Acme Shear Co Bridgeport 1 Conn
H Boker & Co Inc 103 Duane New York N Y
Clyde Cutlery Co Clyde Ohio
Columbian Cutlery Co Reading Pa
Disston Henry Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia Pa
H-P Tool Mfg Corp 124 E Cumberland Philadelphia Pa
Lewis Engineering & Mfg Co Alliance Ohio
Midwest Tool & Cutlery Co Inc 403 S Jefferson Sturgis Mich
Parker Mfg Co Worcester Mass
Pistol Pruner Co Inc 15 Front Rockville Center Long Island N Y
Sandvik Saw & Tool Div Sandvik Steel Inc 1702 Nevins Rd Fair Lawn N J
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Smith-Seymour & Son Inc Oakville Conn

Stanley Tools Div of the Stanley Wks New Britain Conn
True Temper Corp 1623 Euclid Av Cleveland 15 Ohio

Sheathing, asphalt rigid board

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Philip Carey Mfg Co 320 S Wayne Cincinnati Ohio
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneaplis 2 Minn
Keystone Asphalt Products Co 101 E Ontario Chicago 11 Ill
W R Meadows Inc 2-18 Kimball St Elgin Ill
Ruberoid Co 500 5th Av New York N Y

Sheathing, fibre board

Armstrong Cork Co 4201 Rieker Lancaster Pa
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa

The Celotex Corp Dept AL-45 120 S LaSalle St Chicago 3 Ill
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Homasote Co Dept A-29 Trenton 3 N J
Insulite Div Dept M & O Paper Co 500 Investors Bldg Minneapolis 3 Minn
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
Southern Plaswood Corp P O Box 123 Hope Ark
U S Gypsum Co 300 W Adams Chicago 6 Ill
Upson Co 762 Upson Point Lockport N Y
Wood Conversion Co 1st Natl Bk Bldg St Paul 1 Minn

Sheathing, gypsum

Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Blue Diamond Corp Box 2678 Term Annex Los Angeles 54 Calif
Celotex Corp 120 S LaSalle Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Grand Rapids Plaster Co 1204 Peoples Natl Bank Bldg Grand Rapids 2 Mich
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
National Gypsum Co 325 Delaware Buffalo 2 N Y
Ruberoid Co 500 Fifth Av New York 36 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill

Sheathing, lumber

(See Lumber, species wanted)

Sheathing, plywood

(See Plywood, fir, Douglas)

Sheets, aluminum, corrugated

(See Roofing, aluminum, cross-corrugated)

Sheets, aluminum, flat

(See Roofing, aluminum)

Sheets, steel

(See Roofing, Siding, steel)

Sheets, steel, perforated

(See Perforated Steel)

Shelf Brackets

(See Brackets, supports, shelf)

Shellac

Carroll Shellac & Varnish Co Inc 2656 Salmon Philadelphia 25 Pa
Haeuser Shellac Co Inc 52 Warren Brooklyn 2 N Y
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Wellman Products Co 1444 E 49th St Cleveland 3 Ohio
H M Wocher & Son Co 1223-27 N 26th St Philadelphia 21 Pa
Woodfinishing Products Co 34-48 Industrial Ave New York 61 N Y
William Zinsser Co Inc 516 W 59th St New York 19 N Y

Shelves, cabinet, revolving

Frick Gallagher Mfg Co Michigan Ave & Second St Wellston Ohio
Lazy Sather Co Box 91 1074 Nocta St Ontario Calif
Triangle Mfg Co 384 Division Oshkosh Wis
Washington Steel Products Inc Dept AL-1 1940 E 11th St Tacoma 2 Wash

Shelving, adjustable shelf

Daley Display Fixtures 8th Ave & Edison Redwood City Calif
Frick Gallagher Mfg Co Michigan Ave & Second St Wellston Ohio
W C Heller & Co 700 Bryant St Montpelier Ohio
Home Comfort Mfg Co 3300 N E Adams St Peoria Ill
Knape & Vogt Mfg Co 658 Richmond N W Grand Rapids Mich
Leigh Bldg Products Div Air Control Products Inc 1858 Lee St Coopersville Mich
M & D Store Fixtures Inc 245 Vineland Ave La Puente Calif
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Stackbin Corp 1175 Main St Pawtucket R I
Standard Pressed Steel Co Box 195 Jenkintown Pa
Store Equipment Co 511 W Washington Blvd Los Angeles 15 Calif
Swain and Myers Inc Lumber Div 224 West Cerro Gordo Decatur Ill
Universal Steel Equipment Corp 32-32 47th Av Long Island City 1 N Y

Shelving, glass

W C Heller & Co 700 Bryant St Montpelier Ohio
Kason Hardware Corp 71 Wallabout St Brooklyn 11 N Y
Lineflo Products Co 2614 W Warren Detroit 8 Mich
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Royal Glass Works Corp 50-20 25th St Long Island City N Y
Sitka Store Fixture Mfg Co 50 Kansas Av Kansas City Kans
Store Equipment Co 511 W Washington Blvd Los Angeles 15 Calif

Shelving, steel

Acme Steel Co 135th & Perry Ave Chicago 27 Ill
Bernard-Franklin Co Inc 4164 Bath & Hedley Philadelphia 37 Pa
Daley Display Fixtures 8th Ave & Edison Redwood City Calif
Deluxe Metal Furniture Co P O Box 86 Warren Pa
Equipto Div Aurora Equipment Co 422 Cleveland Aurora Ill
Home Comfort Mfg Co 3300 N E Adams Peoria Ill
Johnson Metal Products Co Erie Pa
Lyon Metal Products 450 Madison Aurora Ill
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Reliable Metal Products Co Inc 25 Elm Mt Vernon N Y
Shiloh Metal Products Co 3611 King Av Cleveland 14 Ohio
Stackbin Corp 1175 Main Pawtucket R I
Standard Pressed Steel Co Box 195 Jenkintown Pa
Standard Steel Works 1610 Howell N Kansas City Mo
Universal Steel Equipment Corp 32-32 47th Av Long Island City 1 N Y

Shelving, wood

Aetna Plywood & Veneer Co 1732 N Elston Av Chgo 12 Ill
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Equipto Div of Aurora Equip Co 422 Cleveland Av Aurora Ill
Flack-Jones Lbr Co Inc Moncks Corner South Carolina
Forest Prods Div of Olin Mathieson Chemical Corp P O Box 1125 Shreveport 90 La
W C Heller & Co 700 Bryant St Montpelier Ohio
Hill-Clark-Francis Ltd New Liskeard Ont Canada
Edward Hines Lbr Co 77 W Washington Chgo 2 Ill
Rounds Lumber Co 620 Market St San Francisco 4 Calif
Sitka Store Fixture Mfg Co 50 Kansas Av Kansas City Kans
Vandy-Craft 14105-1712 Merchandise Mart Chicago 54 Ill

Shields, eave trough

(See Gutter Screens)

Shields, painters'

E & J Enterprises Inc 682 Bloomfield Av Verona N J
Leonard Co 506 Third Des Moines 9 Iowa

Shields, roller, paint

Kwiksand Inc 527 Merchants Rd Rochester N Y
Matsakas Products 2004 W Montrose Ave Chicago 2 Ill
M & M Products Co 1516 N Kilpatrick Av Chicago 51 Ill
Roller Shield Inc 11 Walnut Rochester N Y

Shields, termite

(See Termite Shields)

Shingles, asbestos, cement

Asbestos Asphalt Insulation Inc 3100 W Fullerton Av Chicago 47 Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
Celotex Corp 120 S LaSalle Dept AL-45 Chgo 3 Ill
Fibreboard Paper Products Corp 475 Brannan St San Francisco 19 Calif
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Mattison Co Butler Av Ambler Pa
Lehon Co Madison at 25th Bellwood Ill
National Gypsum Co 326 Delaware Av Buffalo 2 N Y
Ruberoid Co 500 5th Av New York 36 N Y
Suprador Corp of N Y 122 E 42nd New York 17 N Y

Shingles, asphalt

Asbestos Asphalt Insulation Inc 3100 Fullerton Av Chgo 47 Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bonafide Mills Inc 295 5th New York 16 N Y
The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
Celotex Corp 120 S LaSalle Dept AL-45 Chgo 3 Ill
Fibreboard Paper Products Corp 475 Brannan St San Francisco 19 Calif
Flintkote Co 30 Rockerfeller Plaza New York 20 N Y
Ford Roofing Product Co 6 No Michigan Ave Chicago 2 Ill
Lloyd A Fry Roofing Co 5818 Archer Rd Summit (P O Argo) Ill
Globe Roofing Products Co 2207 Schrage Whiting Ind
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Mattison Co Butler Ave Ambler Pa
Keystone Roofing Manufacturing Co P O Box 1549 York Pa
Lehon Co Madison at 25th Bellwood Ill
The Logan-Long Co 6600 S Central Av Chicago 38 Ill
National Mfg Corp 153 Fillmore Ave Tonawanda N Y
B F Nelson Mfg Co 401 Main St NE Minneapolis Minn
Ruberoid Co 500 5th Av New York 36 N Y
Southern Asphalt Roofing Corp 2500 E Roosevelt Rd Little Rock Ark
Tamko Asphalt Products Inc 601 N High St Joplin Mo
U S Gypsum Co 300 W Adams St Chgo 6 Ill

Shingles, cedar, red

Aloha Lbr Corp Aloha Wash
American Stained Shingle Co 381 Spruce Columbus 8 Ohio
Arch Cape Shingle Co Arch Cape Oreg
Ayres & Brown Shingle Box 754 Castle Rock Wash
Bridal Falls Shingle Co Startup Wash
Canadian Forest Prod Huntting-Merritt Shingle Div Vancouver 14 B C Canada

CEDAR HEADQUARTERS
Certigrade Shingles • Certigroove Shakes
Certi-Split Handsplits • Smoothfits
For name of your nearest distributor, write
CANADIAN FOREST PRODUCTS LTD.
Huntting-Merritt Shingle Division
Vancouver 14 B C Canada

Canary Shingle Co Florence Ore
Carlton Shingle Co Carlton Ore
Cedarwood Timber Co Vernonia Oreg
Coleman Shingle Co Cutler City Ore
Colonial Cedar Co 600 W Nickerson St Seattle 99 Wash
Crane Creek Shingle Co Amanda Park Wash
Creo-Dipt Co Inc 986 Oliver St North Tonawanda N Y
Cushman Shingle Co Cushman Ore
D & S Shingle Co Randle Wash

DeWitt Shingle Co Box 328 Everett Wash
Empire Shingle Co Empire Oreg
Evergreen Shake Co Mayfield Wash
Fairhaven Shingle Co Forest Grove Ore
Fischer Shingle Co Coquille Ore
Fluhrer Bros Astoria Oreg
Forks Shingle Co Forks Wash
Fowler Shingle Co Sultan Wash
Graham Shingle Co Hoquiam Wash
Hagin Shingle Co Forks Wash
Hammerquist Shingle Co Monroe Wash
Harbor Shingle & Lbr Co Aberdeen Wash
Hulbert Wm Mill Co Everett Wash
Humptulips Shingle Co Humptulips Wash
Huntting-Merritt Shingle Corp Div of Canadian Forest Products Ltd 9110 Milton St Vancouver B C Can
Hurn Shingle Co Concrete Wash
Huntington Shingle Co Springfield Oreg
Interstate Shingle Co Independence Oreg Eugene Oreg
Jamison Lumber & Shingle Co Everett Wash
Koski Shingles Raymond Wash
Lake Lytle Shingle Co Manhattan Beach Ore
Lester Shingle Co P O Box 637 Sweet Home Oreg
J A Lewis Shingle Co Inc Wheeler Ore
Lobb G W Shingle Mill Stave Falls B C
Mackie Mill Co Markham Wash
MacMillan & Bloedel Port Alberni B C
McCarter Shingle Co Victoria B C
Mauk-Seattle Lumber Co Seattle Wash
Meeker Cedar Products Mission B C
Miller Shingle Co Granite Falls Wash
M K Shingle Co Bremerton Wash
Monroe Shingle Co Monroe Wash
Morrison Shingle Co Forks Wash
Mount Pleasant Shingle & Shake Co 1403 W 8th Port Angeles Wash
Newberg Shingle Co Lacomb Oreg
North Fork Shingle & Shake Co Nehalem Ore
North Shore Shingle Co Box 30 North Vancouver B C Canada

Premium Quality Cedar

Norshor Shingles

Norshor Painted Shakes

Handsplit Shakes

Don't say EITHER–*Don't say* OR–*insist that the brand be...* **NORSHOR**

North Shore Shingle Co. Ltd.

North Vancouver, B.C., Canada

NEW–FACTORY-PRIMED RED CEDAR SIDING

Bevel, Bungalow or Rustic . . . see your distributor or write direct for details about this newest in North Shore's famous family of quality cedar products.

Northern Timber Co Fanny Bay B C
Northwest Cedar Products Ltd 881 River Rd Vancouver B C Canada
Ocean Beach Shingle Co Longview Wash
Olympia Shingle Co Olympia Wash
Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
Peninsula Shingle Co Port Angeles Wash
Philomath Shingle Co Philomath Ore
Phoenix Shingle Co Seattle Wash
Rain Forest Inc Aberdeen Wash
Rainbow Shingle Co Dryad Wash
R & R Shingle Mfg Co Cottage Grove Oreg
Red Cedar Shingle Bureau 5510 White Bldg Seattle 1 Wash
Roseburg Shingle Co Roseburg Oreg
Rowe Shingle Co Grayland Wash
Saginaw Shingle Co Aberdeen Wash
Sarrett Shingle Co Portland Ore
Seattle Cedar Lumber Mfg Co 4703 Ballard Av Seattle 7 Wash
Sedy Bros Inc Nashelle Wash
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
Smith M R Shingle Co Beaver Wash
South Bend Shingle Co South Bend Wash
Standard Shingle Co Port Angeles Wash
Stevens Shingle Co Mt Vernon Wash
Sunset Shingle & Shake Co Seaside Ore
Super Mill Co Everett Wash
Sutherby Mill Co Elma Wash
Three Rivers Plywood & Timber Co Darrington Wash
Tooley Shingle Co Delake Ore
Warrenton Shingle Co Toledo Ore
Wasser & Fluhrer Inc Kalma Wash
Wasser Bros - Rainier Rainier Oreg
White Creek Shingle Co Rockport Wash
Willapa Cedar Sales Co Raymond Wash
Wills Shingle Co Cushman Oreg

Shingles, cedar, red, stained

American Stained Shingle Co Spruce & Dennison Columbus 8 Ohio
Canadian Forest Prod Ltd Huntting-Merritt Shingle Div Vancouver 14 B C Canada
Colonial Cedar Co 600 W Nickerson Seattle 99 Wash
Colorshake Corp P O Box 608 Vancouver B C Canada
Creo-Dipt Co 986 Oliver N Tonawanda N Y
Jamison Lbr & Shingle Co Everett Wash
Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
North Shore Shingle Co Ltd North Vancouver B C Canada
Portland Shingle Co 9038 N Denver Portland 17 Oreg
Red Cedar Shingle Bureau 5510 White Bldg Seattle 1 Wash
Red Cedar Sidewall Co Ltd 309 W Esplanade North Vancouver B C Canada (Painted)
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
Smith M R Lbr & Shg Co Henry Bldg Seattle 1 Wash
Weyerhaeuser Sales Co First Natl Bk Bldg St Paul 1 Minn

Shingle, Shake Panels

American Stained Shingle Co Dept AL 381 Spruce St Columbus 16 Ohio
Canadian Forest Products Ltd Huntting Merritt Shingle Div Vancouver 14 D C
Colorshake Corp P O Box 608 Vancouver B C Canada
Douglas Fir Wholesalers Inc P O Box 906 Marysville Wash
Huntting-Merritt Shingle Corp PO Box 1067 Bellingham Wash
Nova Sales Co Dept A-29 Trenton 3 N J
Olympic Stained Products Co 1118 Leary Way Seattle Wash
Red Cedar Shingle Bureau 5510 White Bldg Seattle 1 Wash
The Shake-A-Ply Co Box 7 Portland Ore
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio

Shingles, steel, galvanized

Badger Corrugating Co La Crosse Wis
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cincinnati Sheet Metal & Roofing Co Cincinnati 2 Ohio
La Crosse Steel Roof & Corrugating Co P O Box 837 LaCrosse Wis
Republic Steel Corp 1038 Belden Av N E Canton 5 Ohio
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Wheeling Corrugating Co Wheeling W Va

Shingle cutters, asbestos-cement

(See Cutters, shingle, asbestos-cement)

Shingling Brackets

(See Brackets, Roof)

Shiplap

(See Lumber, species wanted)

Shoring, steel

Bil-Jax Inc PO Box 38 Archbold Ohio
Marvel Equipment Co P O Box 655 Oshkosh Wis
Symons Clamp & Mfg Co 4267 Diversey Av Dept D-6 Chicago 39 Ill (adjustable)

Shovels, spades and scoops

Gardex Inc 514 N Carroll Michigan City 1 Ind
Kewanee Mfg Co 157 Lynch Kewanee Ill
Magor Car Corp 50 Church New York 7 N Y
True Temper Corp 1623 Euclid Cleveland 15 Ohio
Union Fork & Hoe Co 500 Dublin Ave Columbus 15 Ohio
Wood Shovel & Tool Co 905 S Roosevelt Piqua Ohio

Show Card Writers

(See Signs, show card printing equipment)

Shower Curtain Rods and Rings

(See Rods and Rings, shower curtain)

Shower Doors

(See Doors, shower)

Shower Heads

(See Heads, shower)

Shower Stalls

American Shower Door Co 936 N Cahuenga Hollywood 38 Calif
Basco Shower Door Co 2810 Highland Ave Cincinnati 12 Ohio
Crane Co 836 S Michigan Chicago 5 Ill
Theodore Efron Mfg Co 7519 S Greenwood Ave Chicago 19 Ill
Fiat Metal Mfg Co 9307 Belmont Franklin Park Ill
Gerber Plumbing Fixtures Corp 222 N Clark St Chicago Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee 14 Wis
National Shower Mfg Co 14285 Wyoming Detroit 38 Mich
Sanymetal Products Co Inc 1705 Urbana Rd Cleveland 12 Ohio
Shower Door Co of America 1 Permalume Pl N W Atlanta 18 Ga
Tubdor Inc 4260 24th St Sacramento 22 Calif
Universal-Rundle Corp 144 Caruthers New Castle Pa
Henry Weis Mfg Co 941 Oak Elkhart Ind

Shutters, exterior, metal

Allen Steel Products Inc 2941 E Ten Mile Rd Hazel Park Mich
American Coolair Corp 3604 Mayflower St Jacksonville Fla
Colgate Mfg Corp 152 S 15th St Lindenhurst Long Island N Y
Fries & Son Covington Ky (steel)
Louis T Garrett Co P O Box 5725 Greenville Miss
Hunter Div Robbins-Myers Inc P O Drawer 3775 Memphis Tenn
Leigh Bldg Products Div Air Control Products 1858 Lee St Coopersville Mich
Phil Rich Fan Mfg Co Inc 2900 Caroline Houston 4 Texas
Wm J Samcoe Iron Co 917 Military Rd Kenmore 17 N Y
Superior Window Co 5360 N W 37th Av Miami Fla

Shutters, exterior, wood

Curtis Companies Inc Clinton Iowa
de'cor of Grand Rapids Inc 1613 Eastern Ave S E Grand Rapids Mich
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Freeport Woodcraft Inc 111 Albany Ave Freeport N Y
Gregg & Son 25 Crown St Nashua N H
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
Huttig Sash & Door Co 1206 S Vandeventer Av St Louis 10 Mo
Louisiana Louvres Co 1015 El Centro South Pasadena Calif
Maywood Inc P O Box 706 Amarillo Tex
Morgan Co 520 Oregon Oshkosh Wis
R-M Millwork Corp Muscatine Ia
Silcrest Co 100 Thomas Wausau Wis
Arthur F Tyler Co 167 Hapgood Athol Mass

Shutters, interior

de'cor of Grand Rapids Inc 1613 Eastern Ave S E Grand Rapids Mich
Freeport Woodcraft Inc 111 Albany Ave Freeport N Y
Heinley's Movable Shutters 2211 Michigan Ave Santa Monica Calif
Manor House Shutters 21 Maple Place Freeport L I N Y
Maywood Inc P O Box 706 Amarillo Tex
Pinecrest Inc 400 First Av No Minneapolis Minn
Phil Rich Fan Mfg Co Inc 2900 Caroline Houston 4 Texas
Sun Air Products Mfg Co 1840 N E 144th St No Miami Fla
Tumlo Div of U S Shutters 420 W 45th St New York 36 N Y

Arthur F Tyler Co 167 Hapgood Athol Mass
Waltzingers Inc 1500 S Western Chicago Ill
The Sam A Wing Co Inc P O Box 4745 Dallas Tex

• Complete information for measuring, fitting, installation and finishing.

Interior
SHUTTERS

Send for FREE valuable brochure

SHUTTER PANELS IN STOCK FOR IMMEDIATE SHIPMENT!

— also, fast service on CUSTOM MADE SHUTTERS for any installation. Compare costs for better profits.

The Sam A. Wing Company, Inc.
P. O. BOX 4745 • DALLAS, TEXAS

Siding, aluminum

Aldor Inc 4300 N W 36th Ave Miami 42 Fla
Alsco Inc Dept AL-1 225 S Forge St Akron 8 Ohio
Altex Inc 1425 Aracadian Ave Waukesha Wis
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Brixtie Mfg Co Inc So Kearny N J
Consolidated General Products W 24th & Nicholson Houston 8 Tex
Federal Building Products Corp 131 W Seeboth St Milwaukee Wis
Hastings Aluminum Products 429 S Michigan Hastings Mich
Jones & Brown Grant Bldg Pittsburgh Pa
Kaiser Aluminum & Chemical Corp 919 N Michigan Ave Chicago Ill
Keystone Alloys Co Derry Pa

KEYSTONE Aluminum SIDING
America's Finest Quality Aluminum Siding!
See our display ad in section 5.
KEYSTONE ALLOYS COMPANY
DERRY, PENNA.

Lifeguard Industries Inc 2423 Gilbert Ave Cincinnati 6 Ohio
Lifetime Industries 629 Bergman Louisville 2 Ky
Lumaside Inc 161 W Wisconsin Av Milwaukee Wis
National Metal Products Co 4 Gateway Center Pittsburgh 22 Pa
Perma-Side-Co 9410 Bellanca Av Los Angeles 45 Calif
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
Produx 4 Gateway Center Pittsburgh 22 Pa

INVESTIGATE . . .
WISCO®
ALUMINUM
SIDING
• Vinyl-Cote Siding • Vertical Panels
• Sak-R-Foam Insulation • Accessories
Wisco, Inc., Dept. AL-5, 4015 Michigan Ave., Detroit 10 or clip coupon from informative Wisco ad in section 2.

Quaker State Metals Co Box 1167 Lancaster Pa
Reynolds Aluminum Supply Co 573 W Peachtree St NE Atlanta Ga
Reynolds Metals Co 6601 W Broad St Richmond 18 Va
Security Companies 20096 James Couzens Detroit 35 Mich
Solmica Inc 4636 Easton Ave St Louis 6 Mo
Textron Metals Co 39 James St Girard Ohio
U S Aluminum Siding Corp 10551 W Anderson Pl Franklin Park Ill

KOVERLUM - EVERLUM
Horizontal, Vertical, and Embossed Baked Enamel Aluminum lap siding—with or without backerboard. 100 different color combinations. Complete sales aids. *Nationally advertised—exclusive dealerships.*
U. S. ALUMINUM SIDING CORP.
10551 W. Anderson Place • Franklin Park, Ill.

Wisco Inc Dept AL-5 4015 Michigan Ave Detroit 10 Mich

Siding, asphalt

Asbestos Asphalt Insulation Inc 2100 Fullerton Av Chicago 47 Ill
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bird & Son Inc Dept AL-4 East Walpole Mass
Bonafide Mills Inc 295 5th New York 16 N Y
The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
Celotex Corp 120 S La Salle Dept AL Chgo 3 Ill
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Globe Roofing Products Co 2207 Schrage Whiting Ind
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
Logan-Long Co 6600 S Central Chicago Ill
B F Nelson Mfg Co 401 Main St N E Minneapolis 13 Minn
Ruberoid Co 500 5th Av New York 36 N Y
Southern Asphalt Roofing Corp 2500 E Roosevelt Rd Little Rock Ark
Tamko Asphalt Products Inc 601 N High Joplin Mo
U S Gypsum 300 W Adams Chicago 6 Ill

Siding, asbestos-cement

Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
Celotex Corp 120 S La Salle Chicago 3
Fibreboard Paper Products Corp 475 Brannan St San Francisco 19 Calif
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Globe Roofing Products Co 2207 Schrage Whiting Ind
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Mattison Co Butler Av Ambler Pa
Lehon Co Madison at 25th St Bellwood Ill
National Gypsum Co 325 Delaware Av Buffalo 2 N Y
Ruberoid Co 500 5th Av New York 36 N Y
Smith Asbestos Products Inc Division Av Millington N J
Supradur Corp of N Y 122 E 42nd New York 17 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill

Siding, asphalt brick, thatch, stone, insulating

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bird & Son E Washington St Walpole Mass
The Celotex Corp 120 S La Salle Chicago 3 Ill
Edco Products Inc Hopkins Minn
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Globe Roofing Prod Co Inc 2207-1 Schrage Ave Whiting Ind
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Jones & Brown Grant Bldg Pittsburgh 16 Pa
Logan-Long Co 6600 S Central Chicago Ill
Mastic Asphalt Corp 131 S Taylor St P O Box 65 South Bend Ind
Protective Products Co 2701 NE University Ave Minneapolis 18 Minn
Ruberoid Co 500 5th Av New York 36 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill
Weatherpanel Siding Inc 287 Chandler Buffalo 7 N Y

Siding, cedar, western red

Aloha Lbr Corp Aloha Wash
Diamond Lumber Co 323 Pittock Block Portland 5 Ore
Flavelle Cedar Div Canadian Collieries Resources Ltd Port Moody B C Canada
Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
Seattle Cedar Lumber Mfg Co 4703 Ballard Ave Seattle 7 Wash
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn

Siding, hardboard, fiberboard

The Celotex Corp Dept AL-45 120 S LaSalle St Chicago 3 Ill
Forest Fiber Products Co Box 68A Forest Grove Oreg
Homasote Co Dept A-29 Trenton 3 N J
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Oregon Lbr Co Allwood Div Dee Oreg
Upson Co 762 Upson Point Lockport N Y
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Siding, insulating plastic

Philip Carey Mfg Co Dept AL-56 Cincinnati 15 Ohio
Edco Products Inc Hopkins Minn
Strick Plastic Corp P O Box 204 Perkasie Pa
Vitraside Industries Inc 144 W Water St Milwaukee 2 Wis
Walton Plywood Co 644 E 38th St Indianapolis 5 Ind

Siding, steel

(See Roofing, Siding, steel)

Siding, plywood

Aetna Plywood & Veneer Co 1732 N Elston Av Chicago 22 Ill
Davidson Plywood Div Plywood Inc 3136 E Washington Los Angeles 23 Calif
Douglas Fir Plywood Assn 1119 "A" St Tacoma 2 Wash
Harbor Plywood Corp Box 940 Aberdeen Wash
Pacific Mutual Door Co P O Box 1539 Tacoma Wash
St Paul & Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
U S Plywood Corp 55 W 44th New York 36 N Y
Walton Plywood Co 642 E 38th St Indianapolis Ind

Siding, redwood

California Redwood Assn 576 Sacramento San Francisco 11 Calif
Georgia-Pacific Corp Dept AL Equitable Bldg Portland Ore
Holmes Eureka Lbr Co 1430 Russ Bldg San Francisco 4 Calif
Pacific Lbr Co Dept AL 100 Bush San Francisco 4 Calif
Rounds Lumber Co Crocker Bldg San Francisco 4 Calif
Simpson Redwood Co Arcata Calif
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Union Lbr Co Fort Bragg Calif

Siding, shingles mounted on sheathing

(See Shingle, Shake Panels)

Siding, log

(See Log Siding)

Siding, stone, pre-cast

Koverstone Inc 10551 W Anderson Place Franklin Park Ill

KOVERSTONE

Pre-cast stone. *New exclusive square-cut design.* Each stone individually applied over any surface. Requires no foundation. *Perfect insulation. Nationally advertised. Exclusive dealerships.*

KOVERSTONE INC.

10551 W. Anderson Place • Franklin Park, Ill.

Siding, wood

Alger-Sullivan Lbr Co Century Fla
Anthony Bros Wood Co P O Box 66A Urbana Ark
Angelina County Lbr Co Keltys Tex
Paul Bunyan Lumber Co Susanville Calif
J Herbert Bate Co Inc New York 8 N Y
J A Bentley Lbr Co Zimmerman La
W A Belcher Lbr Co Birmingham Ala
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
J N Bray Co Valdosta Ga
Camp Mfg Co Inc Franklin Va
W T Carter & Bro Houston Tex
Chatsworth Lbr Corp Chatsworth Ga
Cook Co A B Malvern Ark
Corinth Planing Mill Co Corinth Miss
Crossett Lbr Co Crossett Ark
Cumner Sons Cypress Co Jacksonville Fla
Davis Bros Lbr Co Ansley La
DeWeese Lbr Co Philadelphia Pa
Dierks Forests Inc Kansas City Mo
Edens-Birch Lbr Co Corrigan Tex
Flack-Jones Lbr Co Inc Moncks Corner S C
Fordyce Lbr Co Fordyce Ark
W S Fox & Sons Pine Bluff Ark
D L Fair Lbr Co Louisville Miss
Forest Prods Div P O Box 1125 Shreveport 90 La
Greene Bros Lbr Co Inc Elizabethtown N C
Gurdon Lbr Co Gurdon Ark
Mose Gordon Lbr Co Commerce Ga
C L Gray Lbr Co Meridian Miss
Hallett Mfg Co Inc Box 171 Mobile Ala
Kirby Lbr Corp Houston Tex
Jeffreys-Myers Mfg Co Inc Oxford N C
King Lbr Industries Canton Miss
La Long Leaf Lbr Co Fisher La
Lightsey Bros Miley S C
Mullins Lbr Co Inc Mullins S C
Miller & Co Inc Selma Ala
T B Miller Mill Co Inc Brewton Ala
Molpus-King Lumber Co Philadelphia Miss
Neal Lbr & Mfg Co Blountstown Fla
Nickey Bros Memphis 12 Tenn
Oakboro Lbr Co Inc Lenoir N C
Ozan Lbr Co Prescott Ark
Reynolds & Manley Lbr Co Savannah Ga
Roseboro Lbr Co P O Box 1098 Springfield Ore
Rounds Lumber Co 620 Market St San Francisco 4 Calif
Scotch Lbr Co Fulton Ala
Sheperd Lbr Corp Montgomery Ala
Simpson Redwood Co Arcata Calif
Sinclair Lbr Co Inc Laurinburg N C
M W Smith Lbr Co Inc Jackson Ala
Southern Pine Lbr Co Diboll Tex
Southwest Lumber Mills Inc P O Box 908 Phoenix Ariz
Sullivan Lbr Co Box 32 Preston Ga
United States Plywood Corp 55 W 44th St New York 36 N Y
Urania Lbr Co Ltd Urania La
Wallin Lbr Co Inc Columbus Miss
Wax Lbr Co Woodville Miss
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
J L Williams & Sons Sheridan Ark
Williams & McKeithan Lbr Co Lynchburg Va

Siding, wood, bevel

Alexander-Stewart Lbr Co Prineville Oreg
Arcata Redwood Co P O Box 218 Arcata Calif
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Brooks-Scanlon Inc Bend Oreg
Paul Bunyan Lumber Co Susanville Calif
Canadian Forest Prods Ltd Vancouver B C Canada
Collins Pondosa Lbr Co Pondosa Oreg
Connor Lbr & Land Co Wausau Wis
Deer Park Pine Industry Inc Deer Park Wash
Diamond Lumber Co 323 Pittock Block Portland 5 Ore
Diamond Match Co Spokane Wash
Everett Lbr Co Everett Wash
Flavelle Cedar Ltd Port Moody B C Canada
Georgia-Pacific Corp Box 311 Portland 7 Ore
Gillies Bros Braeside Ont Canada
Goodman Lbr Co Goodman Wis
Hammond-California Redwood Co Sub Georgia-Pacific Corp 417 Montgomery St San Francisco Calif
Edward Hines Lbr Co Chicago 2 Ill
Holmes Eureka Lbr Co San Francisco 4 Calif
Insular Lumber Sales Corp 1403 Locust St Philadelphia 2 Pa
Karlen-Davis Co Tacoma 1 Wash
Klamath Basin Pine Mills Co Box 1051 Klamath Falls Oreg
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
McCloud Lbr Co Minneapolis Minn
McMinnville Mfg Co South Chancery St McMinnville Tenn
Mauk Seattle Lbr Co Seattle 1 Wash
Mt Emily Lbr Co LaGrande Oreg
J Neils Lbr Co Libby Mont
Ochoco Lbr Co Prineville Oreg
Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
Oregon Lbr Co P O Box 391 Baker Oreg
Pacific Lbr Co Dept AL 100 Bush St San Francisco 4 Calif
Peshastin Lbr & Box Inc Peshastin Wash
Redwood Sales Co 235 Montgomery St San Francisco Calif
Roddis Plywood Corp Marshfield Wis
Rounds Lumber Co 620 Market St San Francisco 4 Calif
St Maries Lbr Co St Maries Idaho
St Paul & Tacoma Lbr Co Div of St Regis Paper Co 1220 St Paul Ave Tacoma Wash
Santiam Lbr Co Div Sweet Home Oreg
Seattle Cedar Lbr Mfg Co Seattle 7 Wash
Simpson Redwood Co Arcata Calif
F H Stoltze Land & Lbr Co Columbia Falls Mont
Tarter Webster & Johnson Inc P O Box 3498 San Francisco 19 Calif
Twin Harbors Lbr Co Aberdeen Wash
Union Lbr Co Fort Bragg Calif
Wendling-Nathan Co San Francisco 11 Calif
West Coast Lumbermen's Assn 1410 S W Morrison Portland 5 Oreg
Western Pine Assn Yeon Bldg Portland Oreg
Western Red Cedar Lbr Assn 4444 Stuart Bldg Seattle 1 Wash
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn
White Pine Lbr Co Orofino Idaho
Williamette Valley Lbr Co Dallas Oreg
Winton Lbr Sales Co Minneapolis 2 Minn

Siding Corners

(See Corners, building, metal)

Signs, highway

Active Display Advertising Co 1702 W 19th Chicago 8 Ill
Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
L M Crow Co 214-16 No 6th St Waco Texas
Douglas Fir Plywood Assoc 1119 A St Tacoma Wash
Hy-Ko Products 6813-15 Wade Park Ave Cleveland 3 Ohio
Lakeside Metalcraft Co 337 W Hovey Muskegon Heights Mich
Municipal Street Sign Co Inc 777 Meeker Ave Brooklyn 22 N Y
National Advertising Co 1319 Lincoln Waukesha Wis
Produx 4 Gateway Center Pittsburgh 22 Pa
Trio Letters Dept AL 329 Woodlawn Aurora Ill
U S Porcelain Enamel Co 4635 E 52nd Los Angeles 22 Calif

Signs, house, lawn

Auto Sign Display Co 1904 Pine St Louis Mo
Carter Industries Inc 522 S Fulton Av Mt Vernon N Y
Davis & Siehl Co Box 78 Station A Cincinnati 23 Ohio
Dec-O-Grilles 500 Park Pl Long Beach N Y
Duncan-Morris Co 48 N Valley Akron 3 Ohio
Economy Novelty & Printing Co 225 W 39th St New York 18 N Y
Hy-Ko Products Co 6813-15 Wade Park Ave Cleveland 3 Ohio
Luce-Reflexite Corp Westpoint Conn
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
McNulty Design Studios Inc Milford Conn
Miro-Flex Co 1826 E 2nd Wichita Kans
Ready Made Sign Co Inc 117 Worth New York N Y
Reflecto Letters Inc 411 E 101st New York 29 N Y
Seri-Print Products 210 Cherry Waterbury Conn
Tennessee Fabricating Co 1226 Grimes Memphis Tenn
Theodos Mfg Co 2303 Main Santa Monica Calif
Whitehall Metal Studios 5865 N Lincoln Chicago 45 Ill

Signs, luminous, reflecting

Active Display Advertising 1702 W 19th St Chicago 8 Ill
Auto Sign Display Co 1904 Pine St Louis Mo
Duncan-Morris Co 48 N Valley Akron 3 Ohio
Hy-Ko Products Co 6813-15 Wade Park Ave Cleveland 3 Ohio
Lumelite Corp Pawling N Y
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Remington Hdwe Co 106 Greenwich New York 6 N Y
Seri-Print Products 210 Cherry Waterbury Conn

Signs, metal

Active Display Advertising 1702 W 19th St Chicago 8 Ill
Auto Sign Display Co 1904 Pine St Louis Mo
Des Moines Ornamental Iron Co 400 S E Jackson Des Moines Iowa
Erco Mfg Co 2368 N Elston Av Chicago 14 Ill
Flexiume Co 1464 Main St Buffalo N Y
Hy-Ko Products Co 6813-15 Wade Park Ave Cleveland 3 Ohio
McNulty Design Studios Inc Milford Conn
Macklanburg-Duncan Co P O Box 1197 Oklahoma City Okla
Miro-Flex Co 1826 E 2nd Wichita Kans
Municipal Street Sign Co Inc 777 Meeker Ave Brooklyn 22 N Y
Ready Made Sign Co Inc 117 Worth New York N Y
Seri-Print Products 210 Cherry Waterbury Conn
U S Porcelain Enamel Co 4635 E 52nd Los Angeles 22 Calif
Wagner Sign Service Co 218 S Hoyne Av Chicago Ill
Watson Co 1443 Main St Buffalo N Y
Whitehall Metal Studios 469 E Ohio St Chicago 11 Ill
Willard Bronze Co 3636 Colerain Av Cincinnati 23 Ohio

Signs, Numbers and Letters, cut-out

Davis & Siehl Box 78 Station A Cincinnati Ohio
Harry Mich Co 216 W Ontario St Chgo Ill
Hopp Press Inc 460 W 34th St New York N Y
Newman Bros 666 W 4th Cincinnati 3 Ohio
Reflecto Letters 411 E 101st St New York 29 N Y
Trio Letters 329 Woodlawn Av Aurora Ill

Signs, show card printing equipment

Embosograf Corp 251 William St New York 38 N Y
Holes-Webway Co St Cloud Minn
National Display Specialties Ltd Morristown N Y
Pope Co 1249 Madison St NE Grand Rapids Mich
Showcard Machine Co 1456 Merchandise Mart Chicago 54 Ill

Sills and Stools, metal

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Flynn Michael Mfg Co 700 E Godfrey Philadelphia 24 Pa
Knapp Bros Mfg Co 14 E 72nd Cincinnati 16 Ohio

Silo Cover, paper

American Sisalkraft Corp Dept AL-4 Attleboro Mass
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Ludlow Papers Inc Needham Heights Mass
Richkraft Co 510 N Dearborn Chicago 10 Ill
Ruberoid Co 500 5th Av New York 36 N Y

Union Bag & Paper Corp 233 Broadway New York 7 N Y
Protective Papers Inc Union Ill
Thilmany Pulp & Paper Co Kaukanna Wis

Silo Cover, plastic

American Sisalkraft Corp Attleboro Mass
Hoosier Tarpaulin & Canvas Goods Co 1302 W Washington St Indianapolis 6 Ind
Laminated Sheet Products Corp 449 Neponset St Norwood Mass
Olin Mathieson Chemical Corp Film Div 655 Madison New York 21 N Y
Raven Industries Inc P O Box 227 Sioux Falls S D
Visking Co Div of Union Carbide Corp 6733 W 65th St Chicago 38 Ill

Silos

Allington & Curtis Mfg Co 1810 Holland Ave Saginaw 17 Mich
Artco Lbr Div Arrow Tank Co Inc 16 Barnett St Buffalo 15 N Y
W E Caldwell Co Louisville 8 Ky
Capitol Fence Co 735 No Water St Milwaukeke 2 Wis
Denning Mfg Co P O Box 1396 Joliet Ill
Denver Sewer Pipe & Clay Co W 45th Av & Fox Denver Colo
The Economy Silo & Mfg Co Box 607 Frederick Md
Globe Silos Unadilla N Y
Independent Silo Co 753 Vandalia St Paul Minn
Johnson C S Co Box 71 Kenwood Place Champaign Ill
Kalamazoo Tank & Silo Co Kalamazoo Mich
Nebraska Bridge Sup & Lbr Co 40th & Leavenworth St Omaha 5 Nebr
Twin City Bank Silo & Specialty Co 38th Av S E & Fifth St Minneapolis Minn
Unadilla Silo Co Inc Unadilla N Y
Wheeler Arnold Co Wittenberg Wis
Willamette Valley Lbr Co Dallas Oreg

Sink Bowls, metal

(See Bowls, sink, metal)

Sink Rims

B & T Metals Co 425 W Town St Columbus 16 Ohio
Bakoring Box 4626 Houston Tex
Bonnell Wm L Co Inc Newnan Ga
Briggs Mfg Co 3003 Miller Detroit 11 Mich
Decorite 2116 Peachtree N W Atlanta Ga
Ford Metal Moulding Corp 27-01 Bridge Plaza N Long Island City 1 N Y
Kinkhead Industries Inc 5860 N Pulaski Rd Chgo 30 Ill
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Metal Trims Inc P O Box 632 Jackson Miss
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
New York Metal Moulding Co 19-22 45th Astoria 5 N Y
Pyramid Mouldings Inc 5329 W Armstrong Av Chgo 30 Ill
Walter E Seick & Co 225 W Hubbard St Chicago 10 Ill
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
R D Werner Co Inc 295 5th Ave New York 16 N Y

Sink Strainers

(See Strainers, sink)

Sinks, built-in cabinet

(See Appliances, cabinet sinks)

Sinks, monel or stainless steel

Carrollton Mfg Co No High St Carrollton Ohio
Crane Co 836 S Michigan Av Chgo 5 Ill
Elgin Stove & Oven Div of Acme Visible Records Inc 122 S Michigan Av Chicago 3 Ill
Elkay Mfg Co 1874 S 54th Av Chgo 50 Ill
Excel Metal Cabinet Co Jamestown N Y
Geneva Modern Kitchens Inc Dept AL-4-54 Geneva Ill
Just Mfg Co 9233 King St Franklin Pk Ill
Legion Stainless Sink Corp 40th Av & 21st Long Island City 1 N Y
Lyon Inc Stainless Steel Sink Div 13881 W Chicago Blvd Detroit 28 Mich
Republic Steel Corp Republic Bldg Cleveland 1 Ohio
Universal-Rundle Corp 144 Caruthers New Castle Pa
Zahner Mfg Co 1213 Walnut St Kansas City 6 Mo

Sinks, porcelain enamel

Alliance Ware Inc Alliance Ohio
American Kitchens Div Avco Mfg Corp 800 W 18th Connersville Ind
American Radiator & Standard Sanitary Corp 40 West 40th St New York 18 N Y
Briggs Mfg Co 3003 Miller Detroit 11 Mich
Crane Co 836 S Michigan Chgo 5 Ill
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
The Enamel Products Co Eddy Rd & Taft Av Cleveland 8 Ohio
General Porcelain Enameling & Mfg Co 2700 N Karlov Av Chgo 39 Ill
Kohler Co Kohler Wis
Morton Mfg Co 5125 W Lake Chicago 44 Ill
Murray Corp of America Home Appliance Div 1900 S Washington Av Scranton 2 Pa
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
Shirley Corp 332 E St Joseph Indianapolis 2 Ind
Tracy Mfg Co Div Vicliad Industries Inc 3125 Preble Pittsburgh 33 Pa
U S Porcelain Enamel Co 4635 E 52nd Los Angeles 22 Calif
Universal-Rundle Corp 144 Caruthers New Castle Pa

Sinks, vitreous china

Abingdon Potteries Inc 301 N Main St Abingdon Ill
American Radiator & Standard Sanitary Corp 40 West 40th St New York 18 N Y
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 22 Pa
Kohler Co Kohler Wis
Murray Corp of America Home Appliance Div 1900 S Washington Av Scranton Pa
Richmond Radiator Co P O Box 111 Metuchen N J
Universal-Rundle Corp 144 Caruthers New Castle Pa

Size, wall

Colonial Works 223-231 Norman Ave Brooklyn 22 N Y
Commercial Paste Co 504 Buttles Columbus 8 Ohio
Hercules Powder Co Huron Milling Div Wilmington Del
Arthur S Hoyt Co Inc 175 5th Ave New York N Y
Le Pages P O Box 291 Gloucester Mass
Muralo Co 50 Church St New York 7 N Y
Patent Cereals Co 13 Bradford Geneva N Y
Tamms Industries Co 228 N LaSalle St Chicago 1 Ill

Skylights, glass fiber and plastic

Aldor Inc 4300 N W 36th Ave Miami 42 Fla
Alsynite Co of America 4654 DeSoto St San Diego 9 Calif
Butler Mfg Co 7400 E 13th St Kansas City 26 Mo
Chemold Co 2000 Colorado Santa Monica Calif
Corrulux Div L O F Glass Fibers Co P O Box 20026 Houston 25 Texas
Durapane Co 112 Osage Kansas City Mo
Filon Plastics Corp 2050 E Maple Ave El Segundo 18 Calif
International Molded Plastics Inc 4387 W 35th St Cleveland 9 Ohio
Laminated Sheet Products Corp 449 Neponset St Norwood Mass
Lynch Asbestos Co 2939 S Sunol Dr Los Angeles 23 Calif
Pennsylvania Wire Glass Co 1612 Market St Philadelphia 3 Pa
Plycraft Products 194 Main St Port Washington N Y
Resolite Corp Box 510 Zelienople Pa (plastic)
Rippolite Plastic Products Inc 3910 Cohasset Burbank Calif
Strick Plastic Corp P O Box 204 Perkasie Pa
Ventarama 174 Main St Port Washington N Y
Wasco Products Co Bay State Rd Cambridge Mass

Skylights, metal

American Metal Works Inc P O Box 7027 New Orleans 19 La
Pennsylvania Wire Glass Co 1612 Market St Philadelphia 3 Pa
Saint Paul Corrugating Co S End Wabasha Bridge St Paul 1 Minn

Slide Rules

(See Rules, slide)

Slides and Bearings, drawer

Amerock Corp 4000 Auburn St Rockford Ill

Bradley Southern Div Potlatch Forests Inc PO Box 290 Warren Ark
A Geo Diack 1427 Santee St Los Angeles 15 Calif
Extension Drawer Support Co 2315 W Washington Blvd Los Angeles 18 Calif
Grant Pulley & Hdwe Co 2 High St West Nyack N Y
Hardware Designers Inc Dept AL 1052 E Elizabeth Ave Linden N J
Junior Pro Products Co 118 E Marceau St St Louis 11 Mo
Kason Hardware Corp 71 Wallabout St Brooklyn 11 N Y
Knape & Vogt Mfg Co 653 Richmond N W Grand Rapids 4 Mich
Leigh Bldg Prods Div of Air Control Prods Inc 1858 Lee St Coopersville Mich
National Lock Co Rockford Ill
S Parker Hardware Mfg Corp 27 Ludlow St New York 2 N Y
Washington Steel Products Dept AL-1 1940 East 11th St Tacoma 2 Wash

Sliding Door Hardware

(See Hardware, door, sliding and folding)

Sliding Door Units, closet

(See Closet Sliding Door Units)

Sliding Doors

(See Doors, sliding glass)

Snips, tinners'

Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Crescent Tool Co 200 Harrison St Jamestown N Y
Ennis Mfg Co Reading Pa
Kraeuter & Co Inc 583-585 18th Ave Newark N J
Master Metal Strip Service 1716 N Kilbourn Chicago 39 Ill
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
P & C Tool Co Box 5926 Portland Oreg
Peck Stow & Wilcox Co Southington Conn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Wiss (J) & Sons Co 11-45 Littleton Newark 5 N J

Snow, artificial

Aerosol Products Corp 371 E 116th St Chicago 28 Ill
Bridgeport Brass Co Bridgeport 2 Conn
Champion Bronze Powder & Paint Co Inc 2101-31 N Elston Av Chgo 14 Ill
Frank Paper Products Corp Plastics Div 2947 E Warren Detroit 7 Mich
Kerr Robt J Chemicals Inc 91 Fairview Park Ridge Ill
L O F Glass Fibers Co Dept AL 1810 Madison Ave Toledo 1 Ohio
Self-Spray Products 54 Broad New York 4 N Y

Sockets, lamp

Alk Industries 190 E 4th New York 9 N Y
Arrow-Hart & Hegeman Electric Co Hartford Conn
Benjamin Elec Mfg Co Des Plaines Ill
Bryant Elec Co 1421 State Bridgeport Conn

Circle F Mfg Co Tyler & Monmouth Sts Trenton 4 N J
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
Kulka Electric Mfg Co Inc 30 South Mt Vernon N Y
A H Massey Inc 206 Longbrook Av Stratford Conn
Pass & Seymour Inc Syracuse N Y
Royal Electric Co Inc 95 Grand Av Pawtucket R I
Standard Portable Cord Co Inc 1310 E Second Jamestown N Y
Star-A Electric Mfg Co Inc 289 Meserole St Brooklyn 6 N Y
Westinghouse Elec Corp Pittsburgh 30 Pa

Sockets, studding

Richards Wilcox Mfg Co Aurora Ill
Sterling Foundry Co Inc P O Box 457 Sterling Ill
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa

Soil Conditioners

American Chemical Paint Co Ambler Pa
American Cyanamid Co 30 Rockefeller Plaza New York 20 N Y
Botany Mills Inc Chemical Products Div Passaic N J
Garden Products Research Co Div Spiegel Chemical Co Cincinnati 27 Ohio
Hershey Estates Extraction Div 5 W Chocolate Av Hershey Pa
Hoffman A H Inc Landisville Pa
Humus Co Carey Ohio
Hydroponic Chemical Co Inc Copley Ohio
Loamium Co of America Harrison N J
Monsanto Chemical Co 800 N 12th St Louis Mo
Niagara Chemical Div Food Machinery & Chemical Corp Middleport N Y
Redwood Fibre Products Co Santa Cruz Calif
Reed Paul Inc Charlevoix Mich
Rhinehart Mfg Co Inc Fort Wayne 7 Ind
Shelden-Cole Co Inc 209 S Main Rockford Ill
Viscoid Products Co 517 W Pratt Baltimore 1 Md

Soil Pipe

(See Pipe, cast iron, soil and fittings)

Solders, liquid, paste, flux

Aluminum Co of America 1971-A Alcoa Bldg Pittsburgh 19 Pa
Belmont Smelting & Refining Works 330 Belmont Av Brooklyn 7 N Y
Boyer Chemical Co 1611 Church St Evanston Ill
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Lake Chemical Co 2297 W Carroll Av Chicago 12 Ill
LePage's Inc P O Box 291 Gloucester Mass
Magic Iron Cement Co 5403 Bower Ave Cleveland 27 Ohio
National Lead Co 111 Broadway New York 6 N Y
Wayne Chemical Products Co Copeland & MCRR Detroit 17 Mich
Webb Products Co P O Box 520 San Bernardino Calif
Wellman Products Co 1444 East 49th St Cleveland 3 Ohio

Solder, silver

Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
Belmont Smelting & Rening Works Inc 330 Belmont Av Brooklyn 7 N Y
Hanchett Mfg Co 906 N State St Big Rapids Mich

Soldering irons, electric

Otto Berns Co Inc 280 Lyell Av Rochester 6 N Y
Clendenin Bros Inc 4301 Erdman Av Baltimore 13 Md
Electric Soldering Iron Co Inc Deep River Conn
Hexacon Electric Co 274 W Clay Av Roselle Park N J
Lyon Rural Electric Co 2075 Moore St San Diego 12 Calif
Stanley Works Stanley Electric Tools Div New Britain Conn
Vulcan Electric Co 88 Holten St Danvers Mass (electric)
P Wall Mfg Supply Co P O Box 71 Grove City Pa

Soldering irons, gas

Insto Gas Corp 998 E Woodbridge Ave Detroit 7 Mich
Linda Co 30 E 42nd New York 17 N Y (Air-acetylene)

Solvents, rust

(See Compounds, rust preventing and removing)

Soot Destroyers

Acorn Refining Co 8001 Franklin Blvd Cleveland Ohio
Boyer Chemical Co 1611 Church St Evanston Ill
G N Coughlan Co 29 Spring West Orange N J
Pioneer Mfg Co 3053 E 87th St Cleveland 4 Ohio
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
P Wall Mfg Supply Co Grove City Pa

Sound Deadening Materials

(See Acoustical)

Space Heaters

(See Heaters, room)

Spades, garden

(See Shovels, Spades and Scoops)

Spikes, cut

Alan Wood Steel Co Conshohocken Pa
Inland Steel Co 38 S Dearborn St Chgo 3 Ill

Splicers, wire and fence

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Crescent Tool Co 200 Harrison Jamestown N Y
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill

Sponges

American Sponge & Chamois Co Inc 49 Ann St New York 38 N Y
Atlantic Sponge & Chamois Corp 49 Walker New York 13 N Y
E I duPont de Nemours & Co Inc Dept AL-57 Wilmington 98 Del (cellulose)
H L Ettman Sponge Co 1908 Olive St St Louis 3 Mo
Florida Sponge & Chamois Co 42 Cliff New York 38 N Y
Gulf & West Indies Co Inc 141 Water St New York 5 N Y
Lee Rubber & Tire Corp Conshohocken Pa (Rubber)
Nassau Sponge Co 124 W Kinzie Chgo 10 Ill
Robinson Sponge Co 1805 Atlantic Av Brooklyn 33 N Y
Schroeder & Tremayne Inc 1711 Delmar Blvd St Louis 3 Mo
Simoniz Co 2100 S Indiana Ave Chicago Ill
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
Van Cleef Bros Inc 7300 S Woodlawn Av Chicago 19 Ill (rubber)

Spray guns, paint and varnish

(See Guns, spray, paint)

Sprayers, garden

Allen Mfg & Sales Co Merchantville 8 N J
Armstrong Products Corp Box 940 Huntington 12 W Va
Brower Mfg Co P O Box 251 Quincy Ill
Campbell H D Co Rochelle Ill
Campbell-Hausfeld Co 281-A Railroad Rd Harrison Ohio
Dobbins Div Chamberlain Corp Waterloo Iowa
Essick Mfg Co 1950 Santa Fe Av Los Angeles 21 Calif
Food Machinery & Chemical Corp John Bean Div Box 840 Lansing 4 Mich
John H Graham & Co Inc 105 Duane St New York 8 N Y
Hudson H D Mfg Co 589 E Illinois St Chicago 11 Ill
Melnor Industries 300 DeWitt Ave Brooklyn 36 N Y
F E Myers & Bro Co Ashland Ohio
Oliver Corp 400 W Madison St Chgo 6 Ill
Root-Lowell Corp 445 N Lake Shore Dr Chicago Ill
Smith D B & Co 414 Main Utica 2 N Y
Sprayers & Nozzles Inc 2585 28th Ave N St Petersburg Fla

Sprayers, portable, electric and gasoline

Binks Mfg Co 3114-40 W Carroll Ave Chicago 12 Ill
Burgess Vibrocrafters Inc Grayslake Ill
Campbell-Hausfeld Co 281-A Railroad Rd Harrison Ohio

A Complete Line for '59!

- Air Compressors
- Paint Spray Guns
- Accessories

Write for new Catalog CH-100!

The Campbell-Hausfeld Co.

281-A Railroad Rd., Harrison, Ohio

DeVilbiss Co 300 Phillips Toledo 1 Ohio
Dobbins Div Chamberlin Corp Waterloo Iowa
Essick Mfg Co 1950 S Santa Fe Los Angeles 21 Calif
Food Machinery & Chemical Corp John Bean Division Box 840 Lansing 4 Mich
Grainger W W 188 S Oakley Chicago 12 Ill
Heltzel Steel Form & Iron Co Niles Rd SE Warren Ohio
Hudson H D Mfg Co 589 E Illinois Chicago 11 Ill
Myers F E & Bro Co Ashland Ohio
Oliver Corp 400 Madison St Chicago 6 Ill
Portable Electric Tools 320 W 83rd Chicago 20 Ill
Root-Lowell Corp 445 N Lake Shore Dr Chicago Ill
Strunk Power for Modern Living Inc Coatesville Pa
Thomas Industries Electric Sprayit Div 1419 Illinois Ave Sheboygan Wis

Sprayers, plaster

Plastering Development Center Inc 1725 W Pershing Chicago 9 Ill

Sprays, livestock

Dow Chemical Co Plastic Sales Dept PL-1802H Midland Mich
Food Machinery & Chemical Corp John Bean Division Box 840 Lansing 4 Mich
Smith D B & Co 414 Main Utica 2 N Y
Thompson Chemicals Corp 3206 Locust St Louis 3 Mo

Spreaders, fertilizer and grass seed

Allen S L & Co Inc 401 Glenwood Av Philadelphia Pa
Armstrong Products Corp Huntington 12 Wis
Billups C Son & Co Norfolk Va
Buch Mfg Co 802 S Market Elizabethtown Pa
Capson Mfg Co 1964 Wilmont Chicago 47 Ill
Case J I Co 702 State Racine Wis
Central Stamping & Mfg Co Polo Ill
Cyclone Seeder Co Inc Urbana 5 Ind
Dico Co 200 S W 16th Des Moines 5 Iowa
Douglas Machine Products Co Wyandotte Mich
Extrusion Co 12510 Hale Wyandotte Mich
Field Force Mfg Co Phoenixville Pa
Galloway Co Inc Waterloo Iowa
Hamilton Steel Products Inc 1845 W 74th Chicago 36 Ill
Jackson Mfg Co Box 9 Harrisburg Pa
Kelly G A Plow Co Longview Tex
King Plow Co Atlanta Ga
Masters Planter Co Div Jackson Mfg Co Master Bldg Benton Harbor Mich
Ohio Machine Products Inc 3077 Beulah Rd Columbus 11 Ohio
Oliver Corp 400 Madison St Chicago 6 Ill
Salem Tool Co Salem Ohio

Sprinkler Heads

(See Heads, sprinkler)

Sprinklers, lawn

Adams Co 106 E 4th St Dubuque Iowa
Birch Mfg Co 1521 Sedgwick Chicago 10 Ill
Campbell H D Co Rochelle Ill
Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
F D Kees Mfg Co 700 Park St Beatrice Nebr
Melnor Industries 300 DeWitt Ave Brooklyn 36 N Y

Nelson L R Mfg Co Peoria Ill
Park Sprinkler Mfg Co 4510 Appleton Jacksonville Fla
Resinite Sales Corp Box 2157 Santa Barbara Calif
Scovill Mfg Co 99 Mill P O Box 1820 Waterbury 20 Conn
E B Sherman Mfg Co 22 Barney St Battle Creek Mich
Thomas Products 8490 Lyndon Detroit 38 Mich
Yoder Mfg Co 1827 E 17th Little Rock 4 Ark

Squares, bevel

Stanley Tools Div of Stanley Wks New Britain Conn
Starrett L S Co Athol Mass

Squares, caliper

Brown & Sharpe Mfg Co 235 Promenade St Providence R I
Starrett L S Co Athol Mass

Squares, center

Brown & Sharpe Mfg Co 235 Promenade St Providence R I
Starrett L S Co Athol Mass

Squares, combination

Barth Mfg Co Milldale Conn
Brown & Sharpe Mfg Co 235 Promenade St Providence R I
Fitchburg Tool Co 598 Chelsea Charlestown Mass
Millers Falls Co 57 Wells St Greenfield Mass
Southington Hdwe Mfg Co Southington Conn
Stanley Tools Div of Stanley Wks New Britain Conn
Starrett L S Co Athol Mass
Steelcraft Tool Mfg Corp 810 Broadway New York 3 N Y
Twix Mfg Co Inc 40-09 21st Long Island City 1 N Y
Union Tool Co Orange Mass

Squares, framing

Gardner Mfg Co 2838 Harriet Av South Minneapolis 8 Minn
Millers Falls Co Dept AL Greenfield Mass
Nicholls Mfg Co 403 W Main Ottumwa Iowa
Northern Industrial Supply Co 38 S Dearborn Chicago 3 Ill
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Stanley Tools Div of the Stanley Wks New Britain Conn

Squares, glass cutters'

Glaziers' Tool Mfg Corp 1229 W Washington Blvd Chicago 7 Ill
Lufkin Rule Co Dept AL 1730 Hess Av Saginaw Mich
Sommer & Maca Glass Machinery Co 3600 S Oakley Av Chicago 9 Ill
Stanley Tools Div Stanley Works New Britain Conn

Squares, steel

Atlantic Steel Co P O Box 1714 Atlanta 1 Ga
Brown & Sharpe Mfg Co 235 Promenade St Providence R I
Forsyth Metal Goods Co Inc E Aurora N Y
Nicholls Mfg Co 403 W Main Ottumwa Iowa
Sargent & Co Dept 3-A 40 Water St New Haven 9 Conn
Southington Hdwe Mfg Co Southington Conn
Stanley Tools Div of Stanley Wks New Britain Conn
Starrett L S Co Athol Mass
Union Tool Co Orange Mass

Squares, "T"

Brown & Sharpe Mfg Co 235 Promenade St Providence 1 R I
Engineering Instruments Inc Peru Ind
Eugene Dietzgen Co 2425 N Sheffield Av Chgo Ill
Fairgate Rule Co Cold Springs N Y
Goldblatt Tool Co 1944 Walnut St Kansas City Mo
Keuffel & Esser Co Hoboken N J
Millers Falls Co Greenfield Mass
Peck Stow & Wilcox Co Southington Conn
Southington Hdwe Mfg Co Southington Conn
Stanley Tools Div Stanley Works New Britain Conn
Starrett L S Co Athol Mass
Wallboard Tool & Equipment Co 1708 Seabright Ave Long Beach 13 Calif

Stains, brick, cement, etc.

Cabot Samuel Inc 143 Milk Boston Mass
E I du Pont de Nemours & Co Inc Dept AL Wilmington 98 Del
Rohoff & Co 918 N Western Av Hollywood 27 Calif
Sullivan Co 212 E Trigg Av Memphis 2 Tenn
Tamms Industries Inc 228 N LaSalle St Chicago Ill
Wilbur & Williams Co 130 Lincoln Boston 35 Mass

Stains, Coatings, shingle, shake

Abesto Mfg Corp 131 Wabash St Michigan City Ind
Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
American Stained Shingle Co 381 Spruce St Columbus 8 Ohio
Cabot Samuel Inc 143 Milk Boston Mass
Carbolineum Wood Preserving Co 528 W Highland Av Milwaukee 3 Wis
Carpenter Morton Co 376 Third St Everett 49 Mass
Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
Creo-Dipt Co Inc 986 Oliver North Tonawanda N Y
Cuprinol Div Darworth Inc Pine St Simsbury Conn
Felton Sibley & Co Inc 146 N 4th Philadelphia Pa
Gordon Chemical Co Inc 1100 Hickory St Kansas City Mo
Kyanize Paints 2nd & Boston Everett 49 Mass
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Lucas John & Co Inc 1615 Pennsylvania Blvd Philadelphia 3 Pa
Minnesota Paints Inc 1101 S 3rd Minneapolis 15 Minn
Olympic Stained Products Co 1118 Leary Way Seattle Wash
Patterson-Sargent Co 1325 E 38th Cleveland Ohio
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif
Weatherbeat Corp 986 Oliver St Tonawanda N Y

Stains, oil

Acme Quality Paints Inc 8250 St Aubin Av Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Samuel Cabot Inc 141 Milk St Boston 9 Mass
Carpenter Morton Co 376 Third St Everett 49 Mass
Cook & Dunn Paint Corp 167 Kossuth St Newark N J
Empire Varnish Co 2636 E 76th Cleveland Ohio
Felton-Sibley & Co Inc 136 N 4th Philadelphia Pa
Foy Paint Co Inc 1776 Mentor Cincinnati Ohio
General Paint & Varnish Co 2001 N Mendell Chicago 14 Ill
Gillespie Varnish Co Dey & Howell Jersey City N J
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Harrison Paint & Varnish Co 1329 Harrison Av S W Canton Ohio
Kyanize Paints Inc 2nd & Boston St Everett 49 Mass
Lawrence W W & Co 1124 W Carson Pittsburgh Pa
Linseed Oil Products Co 1603 Talbert Ave Santa Ana Calif
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Lucas John & Co Inc 1615 Pennsylvania Blvd Philadelphia Pa
Martin-Senour Co 2500 S Senour Ave Chicago 8 Ill
Minnesota Paints Inc 1101 S Third Minneapolis 15 Minn
Mound City Paint & Color Div Glidden Co 102 Gratiot St Louis 2 Mo
Murphy Paint Corp 2319 Annapolis Av Baltimore 30 Md
Patterson-Sargent Co 1325 E 38th Cleveland Ohio
Pierce F O Co 2-35 50th Av Long Island City N Y
Pinol Mfg Co Inc Hancock & Berke Philadelphia Pa
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert Inc 75 Tonawanda Buffalo N Y
Sapolin Paints Inc 209 E 42nd New York N Y
Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
Thomson-Porcelite Paint Co 330 Race Philadelphia 6 Pa
Vita-Var Corp 10 Commerce Ct Newark 2 N J
Woodfinishing Products Co 34-48 Industrial Ave New York 61 N Y

Stains, varnish

Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Alabastine Paint Products Div Chicago Bronze & Color Works 2639 W Grand Av Chicago 12 Ill
Briggs-Maroney Co Inc 85 Paris Everett Mass
Carbolineum Wood Preserving Co 528 W Highland Av Milwaukee Wis
Carpenter Morton Co 376 Third St Everett 49 Mass
Central Paint & Varnish Wks 63 Prospect Brooklyn N Y
Cleveland Varnish Co 1918 Scranton Rd Cleveland Ohio
Cook Paint & Varnish Co Kansas City Mo
Felton-Sibley & Co Inc 136 N 4th Philadelphia Pa
Fuller W P & Co Inc 301 Mission San Francisco Calif
Gillespie Varnish Co Dey & Howell Jersey City N J
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Harrison Paint & Varnish Co 1329 Harrison Av S W Canton Ohio
Illinois Bronze Powder Co 2021 S Clark Chicago 16 Ill
Johnston R F Paint Co 3925 Huston Av Norwood Cincinnati Ohio
Keystone Paint & Varnish Corp 71 Otsego Brooklyn N Y
Lawrence W W & Co 1124 W Carson Pittsburgh Pa
Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
Lucas John & Co Inc 1615 Pennsylvania Blvd Philadelphia 3 Pa
McDougall-Butler Co 2929 Main Buffalo 14 N Y
Martin-Senour Co 2500 S Senour Ave Chicago 8 Ill
Minnesota Paints Inc 1101 S 3rd Minneapolis 15 Minn
Benjamin Moore & Co 511 Canal New York 13 N Y
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 N Y
Seidlitz Paint and Varnish Co Kansas City Mo

Stair Nosing, metal

(See Nosing, metal)

Stair Stringers, metal

Bilco Co Dept 308 New Haven 5 Conn
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Trimco Metal Products 6304 Olive St Rd St Louis 5 Mo

Stair Treads

(See Treads, stair)

Stairways, disappearing

Bauer Mfg Co Palmer St Wooster Ohio
Bessler Disappearing Stairway Co 1900 S Market Akron 5 Ohio
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Craig Wood Products Co Brennan Rd Columbus Ga
Marion T Davis Co 281 North Ave N E Atlanta 5 Ga
Ez-Way Sales Box 300 St Paul Park Minn
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Foldaway Stairway Co 813 Seaboard Portsmouth Va
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Hawkins Iron Co Inc Dept AL P O Box 670 (315 N 4th St) Birmingham 4 Ala
Hollywood Disappearing Attic Stair Company 5646 Dyer Dallas 6 Tex
Huntington Industries 2368 Prospect Memphis Tenn
Kewanee Mfg Co 157 Lynch Kewanee Ill
The Marschke Co 1695 N Cleveland Av St Paul 8 Minn
Marshall Stamping Co Nichol McKees Rocks Pa (Aluminum)
Minnesota Wood Specialties Box 216 St Paul Park Minn

Newark Ladder & Bracket Co Inc 1 Central Ave Clark Township N J
Precision Parts Corp 400 AL North 1st St Nashville 7 Tenn
R-M Millwork Corp 601 Grandview Muscatine Iowa
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Wel-Bilt Products P O Box 95 Memphis 1 Tenn

Stairways, steel

Artcraft Ornamental Iron Co 714 E Hudson Columbus 11 Ohio
Bradley Southern Co Potlatch Forests Inc P O Box 390 Warren Ark
Davis & Siehl Co Dept L PO Box 78 Sta A Cincinnati 23 Ohio
Donley Brothers Co 13928 Miles Ave Cleveland 5 Ohio
International Steel Co Evansville 7 Ind
Marco Stairways 1695 N Cleveland Av St Paul 8 Minn
Metal Crafters P O Box 830 Cedar Rapids Iowa
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Valley Metal Products 222 Young St Marseilles Ill
Wheeling Corrugating Co Wheeling W Va

Stair Work, wood

Carpenter Oak Flooring Co 904 N 40th Birmingham Ala
Corbett Cabinet Co St Marys Pa
Curtis Companies Inc Clinton Iowa
Farley & Loetcher Mfg Co 7th & White Dubuque Iowa
Hardwood Corp of America Box 1091 Asheville N C
Harris Mfg Co P O Box 300 Johnson City Tenn
Huttig Mfg Co Muscatine Ia
Marquart Millwork Co 50 Cepe St Oshkosh Wis
Morgan Co 520 Oregon Oshkosh Wis
Ponderosa Pine Woodwork 39 S LaSalle St Chicago 3 Ill
Western Pine Assn 510 Yeon Bldg Portland 4 Oreg
Williams-Brownell Planing Mill Co P O Box 1091 Asheville N C

Stakes, construction, steel

Dee Concrete Products Co 670 N Michigan Ave Chicago 11 Ill

Standards, shelf, adjustable

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Hirsh (S A) Mfg Co 8051 Central Park Skokie Ill
Johnswood Co 13833 S Indiana Chicago 27 Ill
Kason Hardware Corp 71 Wallabout St Brooklyn 11 N Y
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids 4 Mich
Leigh Bldg Products Div Air Control Prod 1858 Lee St Coopersville Mich
Macklanburg-Duncan Co PO Box 1197 Oklahoma City 1 Okla
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio

Stands, drill, electric

Admiral Corp 3800 Cortland Chicago 47 Ill
Albertson & Co Inc Sioux City 3 Iowa
Black & Decker Mfg Co Dept H-301 Towson Md
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Dormeyer Corp Huron & Kingsbury Chicago Ill
Fasco Industries Inc 255 N Union Rochester 2 N Y
Milwaukee Electric Tool Corp 5374 W State Milwaukee 8 Wis
Portable Electric Tools Inc 332 W 83rd Chicago 20 Ill
Skil Corp 5033 Elston Av Chicago 30 Ill
SpeedWay Div Thor Power Tool Co Aurora Ill
Stanley Electric Tool Div Stanley Wks New Britain Conn
Thor Power Tool Co Prudential Bldg Chicago Ill
United States Electrical Tool Div Emerson Electric Mfg Co 1050 Findlay Cincinnati O
Vollrath Co Sheboygan Wis

Stands, drill, twist

Barth Mfg Co Millidale Conn
Chicago Latrobe Twist Drill Wks 411 W Ontario Chicago 10 Ill
Congress Drives Div Tann Corp 3748 E Outer Dr Detroit 34 Mich
Great Lakes Pressed Steel Corp 1401 Niagara Buffalo N Y
Greenfield Tap & Die Corp Greenfield Mass
Porter-Cable Machine Co 700 Marcellus St Syracuse N Y
Standard Tool Co 3950 Chester Av Cleveland 14 Ohio
Union Twist Drill Co Athol Mass
Whitman & Barnes Plymouth Mich

Stands, power tool

Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Morrison Products Inc 16812 Waterloo Rd Cleveland 10 Ohio
Toolkraft Corp Springfield Mass

Stands, vise, portable

American Pipe Tool Co 4856 Kinzie Chicago Ill
Armstrong Bros Tool Co 5200 W Armstrong Av Chicago 30 Ill
Martin H P & Sons Owensboro Ky
Oster Mfg Co Wickliffe Ohio
Ridge Tool Co Elyria Ohio
Western Wire Products Co 1415 S 18th St Louis 4 Mo

Staplers

(See also Tackers)
Arrow Fastener Co 1 Junius Brooklyn 12 N Y

DUO-FAST

Staplers • Tackers • Staples

The complete builder line with the FREE SERVICE GUARANTEE

Staple Guns. Ideal for general tacking. Fast, easy, accurate. Just squeeze the handle.

Hammer Tackers. Fastest manual method. Tacks as fast as you swing it. Rugged, powerful.

Air Tackers. To speed these big jobs, just flick the trigger . . . air does the work.

Send for Free Builders Brochure F7-36.

FASTENER CORPORATION

3754-56 River Road, Franklin Park, Ill.

Bostich 751 Briggs Dr East Greenwich R I
Burgess Fastening Co 1220 W 9th St Cleveland 13 Ohio
Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
Fastener Corp 3754-56 River Rd Franklin Park Ill
A L Hansen Mfg Co 5036 Ravenswood Ave Chicago 40 Ill
Markwell Mfg Co Inc 200 Hudson St New York 13 N Y
Selck Walter E & Co 225 W Hubbard Chicago Ill
Signode Steel Strapping Co 2600 N Western Ave Dept 113 AML Chicago 47 Ill
Swingline Inc 3200 Skillman Ave Long Island City 1 N Y

Staples, fence

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlantic Steel Co Box 1714 Atlanta 1 Ga
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
The Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Continental Steel Corp 1109 S Main Kokomo Ind
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Fastener Corp 3754-56 River Rd Franklin Park Ill

Staples, furring, lath, ceiling tile

Bostich 751 Briggs Dr East Greenwich R I
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Markwell Mfg Co Inc 200 Hudson St New York N Y

Starters, fluorescent lamp

Arrow-Hart & Hegeman Electric Co Hartford Conn
Bryant Electric Co 1421 State Bridgeport Conn
General Electric Co 1287 Boston Ave Bridgeport Conn
Hubbell Harvey Inc State & Bostwick Av Bridgeport Conn
Lloyd Products Co 60 Gordon Av Providence 5 R I
Marvel Lamp Co 307 Newark Hoboken N J
Solar Electric Corp Warren Pa
Sylvania Electric Products Inc Salem Mass
Westinghouse Electric Corp Pittsburgh 30 Pa

Stays, window

(See Holders, sash)

Steam Heating System

(See Heating Systems, hot water or steam)

Steel Bridging

(See Bridging, steel)

Steel, concrete reinforcing

Atlantic Steel Co Box 1714 Atlanta 1 Ga
Buffalo Steel Corp Fillmore Ave Tonawanda N Y
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Consolidated Iron-Steel Mfg Co 1292 E 53d Cleveland 14 Ohio
Dur-O-Wal Div Dept 1-C Cedar Rapids Block Co Cedar Rapids Iowa
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Av B & Wallace Sterling Ill
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Soule Steel Co 1750 Army San Francisco 19 Calif
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Steel Corp 525 Wm Penn Pl Pittsburgh 30 Pa
Wheeling Corrugating Co Wheeling W Va
Youngstown Sheet & Tube Co Youngstown 1 Ohio

Steel Door Frames

(See Frames, door and window, metal)

Steel Doors

(See Doors, steel)

Steel Reinforcing, masonry wall

AA Wire Products Co 714 E 61st St Chicago 37 Ill
Adrian Peerless Inc 1403 E Michigan Adrian Mich
Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
Dur-O-Wal Div Cedar Rapids Block Co Dept 1-C Cedar Rapids Iowa
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Northwestern Steel & Wire Co Av B & Wallace Sterling Ill
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison New York 22 N Y

Steel Rods, Shapes

(See Rods and Shapes, steel)

Steel Strapping (Round and Flat), Seals and Tools

Acme Steel Co 135th & Perry Ave Chicago 27 Ill
Allegheny Steel Band Co P O Box 716 Pittsburgh 30 Pa
Brainard Steel Div Griswold St Warren Ohio

A J Gerrard & Co 1964 Hawthorne Ave Melrose Park Ill
Gerrard Steel Strapping Dept U S Steel Supply Div U S Steel Corp 208 S La Salle St Chicago 4 Ill
Signode Steel Strapping Co 2605 N Western Dept 113 AML Chicago 47 Ill
Stanley Steel Strapping Div The Stanley Works Dept AL 1304 Corbin Ave New Britain Conn

Steel, structural shapes, studding angles and channels, I-beams, trusses, etc.

Atlantic Steel Co Box 1714 Atlanta Ga
Buffalo Steel Corp Fillmore Ave Tonawanda N Y
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Consolidated Iron-Steel Mfg Co 1292 E 52d Cleveland 14 Ohio
Cuckler Steel Span Co Dept AL Monticello Iowa (structural shapes & trusses)

CUCKLER
Steel Span
. . . SPANS THE COUNTRY
YOU SELL ALL MATERIALS COMPLETE
CUCKLER STEEL SPAN CO MONTICELLO IOWA

Decatur Iron & Steel Co 21 SW Second Decatur Ala
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
Kerrigan Iron Works 278 Madison New York N Y
Orchard Bros 63 Meadow Rd Rutherford N J
Ovingsteel Inc 40 Church St New York 5 N Y
Penn Metal Co 40 Central St Boston 9 Mass
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Steel Corp 525 Wm Penn Pl Pittsburgh 30 Pa
Wall Mfg Co Hutchinson Minn
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison New York 22 N Y
Youngstown Sheet & Tube Co Stambaugh Bldg Youngstown 1 Ohio

Steel Wool

Brillo Mfg Co 60 John Brooklyn N Y
International Steel Wool Corp 2205 Park Rd Springfield 99 Ohio
The Williams Co London Ohio

Sun Ray STEEL WOOL
LAYER-BUILT PADS
POUND TUBES
Superior quality in all grades. Order from your jobber or write for catalog.
Williams Co., London, Ohio

Stencils and Stencil Outfits

Dickey Grabler Co Cleveland Ohio
General Stencils Inc 127 Lafayette New York 13 N Y
Hanson C H Co 303 W Erie Chicago Ill
Ideal Stencil Machine Co Belleville Ill
Krasel Martin Studios 1070-74 S LaCienega Los Angeles 35 Calif
Matthews James H Co 3813 Forbes St Pittsburgh Pa
New York Stencil Wks 223 Fulton New York N Y
Noble & Westbrook Mfg Co East Hartford Conn
Stencil Specialty Co Inc 388 Ocean Jersey City N J

Steps, ladder, safety

Davis & Siehl Co Box 78 Sta A Cincinnati 23 Ohio
Louisville Ladder Co 1101 W Oak St Louisville 10 Kentucky
Newark Ladder & Bracket Co 1 Central Ave Clark Township N J
Rich Howard B Inc P O Box 120 Carrollton Ky
Ridgely Trimmer Co 1300 Kenton Springfield Ohio
Steplight Products Lovejoy Ga
Werner R D Co 295 Fifth Ave New York 16 N Y

Stippiers, paint

Arsco Corp 870 W 25th St Hialeah Fla
King Paint Roller Inc 12280 Turner Detroit Mich
Red Devil Tools 2400 Vauxhall Rd Union N J

Stokers, coal

Airtemp Div Chrysler Corp 1600 Webster Dayton 1 Ohio
Atlanta Stove Works Inc 112 Krag N E Atlanta Ga
Babcock & Wilcox Co 161 East 42nd St New York 6 N Y
Brownell Co 300 N Findlay St Dayton 3 Ohio
Bryant Heater Co 2112 E 21st Cleveland 15 Ohio
Conco Engineering Works Mendota Ill
Delco Appliance Div General Motors Corp 391 Lyell Rochester 1 N Y
Smith A O Corp 3533 N 27th Milwaukee 1 Wis
Stewart-Warner Corp Heating & Air Conditioning Div 320 N C St Lebanon Ind
Will-Burt Co Orrville Ohio

Stones, emery

The Carborundum Co Buffalo Ave Niagara Falls N Y
Goodrich Grinding Wheel Co 1500 W Madison St Chicago Ill
Simonds Abrasive Co Philadelphia 37 Pa
Tilco Abrasive Mfg Co 1025 St George Av Woodbridge N J
Vitrified Wheel Co Westfield Mass

Stones, grind

The Carborundum Co Buffalo Ave Niagara Falls N Y
Hall Grindstone Co Marietta Ohio
Macklin Co Jackson Mich
Prairie Tool Co Prairie du Chien Wis
Simonds Worden White Co Dayton 7 Ohio

Stones, oil and water

American Hone Co Moravia Iowa
American Rubbing Stone Co 134 W 2nd Cincinnati Ohio
Behr-Manning Co 1958 Howe St Troy N Y
Carborundum Co Niagara Fall N Y
Hindostan Whetstone Co Bedford Ind
Macklin Co Jackson Mich
Mid-West Abrasive Co Owosso Mich
Simonds Abrasive Co Philadelphia 37 Pa
Tilco Abrasive Mfg Co 1025 St George Av Woodbridge N J

Stones, scythe, whet

Bay State Abrasive Products Co Westboro Mass
Behr-Manning Co 1958 Howe St Troy N Y
Carborundum Co Niagara Falls N Y
Commercial Grinding Wheel Co 4507 Armitage Av Chicago 39 Ill
De Sanno A P & Son Wheatland Phoenixville Pa
Goodrich Grinding Wheel Co 1500 W Madison Chicago Ill
Hindostan Whetstone Co Bedford Ind
Macklin Co Jackson Mich
Simonds Abrasive Co Philadelphia 37 Pa

Stools, step ladder

Abco Metal Products Inc 13921 Kornblum Av Hawthorne Calif
Ames O Co P O Box 1578 Parkersburg W Va
W W Babcock Co Bath N Y
The Ballymore Co Lincoln & Garfield Ave Westchester Pa
Berg John Mfg Co 5319 S La Salle St Chicago Ill
Bradley Southern Div Potlatch Forests Inc PO Box 390 Warren Ark
Buckeye Div Mardigan Corp Wooster Ohio
The J R Clark Co Spring Park Minn
Coronet Aluminum Mfg Corp 885 Sheffield Ave Brooklyn 7 N Y
Doehler Metal Furniture Co Inc 194 Lexington Av New York 16 N Y
General Wood Products Co 2400 S 11th Rockford Ill
Gilton Mfg Co 145 - 58th Brooklyn 20 N Y
Goshen Churn & Ladder Co Goshen Ind
Great Lakes Stamping & Mfg Co Fassett & N Y CRR Toledo Ohio
Hamilton Mfg Corp 2525 State St Columbus Ind
Krometal Mfg Co 5829 Tacony Philadelphia Pa
Lasko Metal Products Inc West Chester Pa
Logan Mfg Co North Tonawanda N Y
Main Machine Co Eas-E-Go Products Div Stamford Conn
Marshallan Mfg Co 1063 W 11th Cleveland 13 Ohio
Metaloid Co 8701 Union Av Cleveland 5 Ohio
Michigan Ladder Co Ypsilanti Mich
Newburgh Metal Mfg Corp Newburgh N Y
Paris Mfg Co South Paris Maine
Quaker Stretcher Co Kenosha Wis
Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
Specialty Mfg Co 1805 Delmar Blvd St Louis 3 Mo
Superior Mfg Co 4106 Indiana Av Winston-Salem N C
Trembco Products Div 1515 St Clair Av Cleveland 14 Ohio
White Metal Rolling & Stamping Corp 372 Lafayette New York 3 N Y
Woodenware Products Corp 122 N 7th St Louis Mo

Stops, door

(See Hardware, door accessory)

Store Fixtures

(See Fixtures, Materials, store display)

Store Fronts, glass, metal

Brasco Mfg Co Harvey Ill
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Kawneer Co 1107 N Front Niles Mich
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
Pittsburgh Plate Glass Co Glass Div Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Toledo Plate Window Glass Co 1041 Utica Toledo 1 Ohio

Storm Sash Hardware

(See Hardware, screen and storm sash)

Storm Windows and Sash

(See Windows, storm)

Stoves, heating

(See Heaters, room)

Straddle Trucks

(See Carriers, lumber straddle)

Strainers, eave trough

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Klauer Mfg Co 9th & Washington Dubuque Iowa
Inland Steel Products 4029 Burnham Milwaukee 1 Wis
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
Sommer Metalcraft Corp 450 Poston Dr Crawfordsville Ind
Wheeling Corrugating Co Wheeling W Va
Zurn J A Mfg Co 1985 Pittsburgh Erie Pa

Strainers, sewer pipe

Adams Co 106 E 4th St Dubuque Iowa
American Vitrified Products Co Natl City Bk Bldg Cleveland 14 Ohio
Cleveland Steel Specialty Co 3771 E 91st Cleveland Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Kewanee Mfg Co 157 Lynch Kewanee Ill
Lehigh Sewer Pipe & Tile Co Box 728 Ft Dodge Iowa
Majestic Co 303-B Erie Huntington Ind
Robinson Clay Product Co 65 W State Akron 9 Ohio
Vestal Mfg Co Box 152 Sweetwater Tenn
What Cheer Clay Prod What Cheer Iowa
Zurn J A Mfg Co Pittsburgh Erie Pa

Strainers, sink

Columbus Plastic Products 1625 W Mound Columbus 4 Ohio
Eljer Div Murray Corp of America 3 Gateway Center Pittsburg 22 Pa
Geuder Paeschke & Frey Co 320 N 15th Milwaukee 1 Wis
Kohler Co Kohler Wis
Milwaukee Faucets 309 E Reservoir Milwaukee 12 Wis
Newark Wire Cloth Co 351 Verona Newark 4 N J
Schaible Co 1086 Summer Cincinnati 4 Ohio
Universal-Rundle Corp 144 Caruthers New Castle Pa

Strapping, steel
(See Steel Strapping, [Round & Flat] Seals, and Tools)

Straps, pipe and conduit
Diamond Expansion Bolt Co Garwood N J
Gerrard A J & Co 1968 Hawthorne Melrose Park Ill
Holub Industries Inc 413 De Kalb Ave Sycamore Ill
Independent Metal Strap Co 232 3d Brooklyn 15 N Y
Paine Co 2 Westgate Rd Addison Ill
U S Expansion Bolt York Pa
Western Wire Products Co 1415 S 18th St St Louis 4 Mo
Yeck Mfg Co 579 Tecumseh Dundee Mich

Stretchers, fence
(See Fence Stretchers and Wire Pullers)

Strippers, paint
Pittsburgh Plate Glass 632 Ft Duquesne Blvd Pittsburgh 22 Pa
Ridgely Trimmer Co 1300 Kenton Springfield Ohio
Wendell Mfg Co 4234 N Lincoln Ave Chicago 18 Ill

Structural Glass
(See Glass, structural)

Stucco, factory mixed
American Cement Products 7306 Puritan Detroit 38 Mich
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
California Stucco Products of N E Inc 167 Waverly St Cambridge 39 Mass
Coddington E D Mfg Co 5024 N 37th Milwaukee 9 Wis
Colorcrete Industries 413 W 24th Holland 1 Mich
Pyramid Co The 433 Maple Ave Downers Grove Ill
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Zonolite Co 135 S LaSalle Chicago 3 Ill

Stucco, guns
(See Guns, concrete, plaster, stucco)

Stucco Lath
(See Lath, wire, also Wire Netting)

Stucco Retarders
(See Retarders, stucco)

Stud Finders
Dresden Mfg Co 2395 Walnut Ave Long Beach Calif
Ford Products Box 26 Port Chester N Y
Lawrence Bros 1582 Cota Ave Long Beach 13 Calif

Studs, partition, steel
(See Channels and Studs, partition steel)

Studs, wood
Arcata Redwood Co P O Box 218 Arcata Calif
Belcher Lumber Sales Co Ltd P O Box 128 Centreville Ala
The Black Diamond Lumber Co P O Box 50 Perkins Sacramento County Calif
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Cheney Lumber Co Inc 424 Tacoma Bldg Tacoma 1 Wash

Symbol* of the standard of quality . . .
CHENEY STUDS
Cheney Lumber Company
424 Tacoma Building
Tacoma 1, Washington
CHENEY* STUDS

International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Sun Studs Inc P O Box 789 Roseburg Ore

Sundials
Colonial Brass Co 23 Vine St Middleboro Mass

Supports, drawer
(See Slides and Bearing, drawer)

Supports, shelf
(See Brackets, supports, shelf)

Surrounds, window, steel
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Hope's Windows 84 Hopkins Jamestown N Y
One-Der Frame Corp 1232 N 37th Pl Birmingham Ala
Thorn J S Co 8500 Hegerman Philadelphia Pa
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio

Sweepers, lawn
Graham John H & Co 105 Duane New York 8 N Y
Lambert Inc 519 Hunter Ave Dayton 4 Ohio
Mast-Foos Mfg 1307 Misfallen Springfield Ohio
Ohio Machine Prod 3077 Beulah Columbus 11 Ohio
Parker Sweeper Co 110 Bechtle Springfield Ohio
Savage Arms Corp Lawn Mower Div Chicopee Falls Mass
Strunk Power for Modern Living Inc Coatesville Pa
Western Tool & Stamping Co 2725 2nd Des Moines 13 Iowa

Sweepers, warehouse
Handling Devices Co 43 Pearl Brookline 46 Mass
Hough Frank G Co 972 7th Libertyville Ill
Lambert Inc 519 Hunter Ave Dayton 4 Ohio
Parker Sweeper Co 110 Bechtle Springfield Ohio
Wilshire Power Sweeper Co 245 Dundee Elgin Ill

Swings, lawn, porch
American-Acme Co Emigsville Pa
Castelli F C Co State Rd & Devereaux Philadelphia Pa
DeKalb Toy & Novelty Co 136 S Second DeKalb Ill
General Playground & Sales 10 Adams Ave Ferguson 21 Mo
Goshen Mfg Co Goshen Ind
Indiana Deck Co Dubois Ind
Howard B Rich Inc P O Box 120 Carrollton Ky
Twinsweep Co 2518 Marshall N E Minneapolis 18 Minn
Young J O Co Springfield Mass

Switches, electric
Arrow-Hart & Hegeman Elec Co Hartford Conn
Bell Electric Co 5735 S Claremont Ave Chicago 36 Ill
Bryant Electric Co 1421 State Bridgeport Conn
Cable Electric Products Inc 234 Daboll Providence 7 R I
Carling Electric Inc 495 New York Ave West Hartford 10 Conn
Circle F Mfg Co Tyler & Monmouth Sts Trenton 4 N J
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
Gaynor Electric Co Bridgeport Conn
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
Gilbert Mfg Co Inc 24-2046 Long Island City 3 N Y
Hubbell Harvey Inc Bridgeport Conn
Leviton Mfg Co 230 Greenpoint Ave Brooklyn N Y
Micro Switch Div Minneapolis-Honeywell Freeport Ill
Rodale Mfg Co Inc Emmaus Pa
Royal Electric Co Inc 95 Grand Ave Pawtucket R I
United States Electric Mfg Corp 224 W 14th New York N Y

Switches, mercury
Bryant Electric Co 1421 State Bridgeport Conn
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
Littlefuse Inc 1861 Miner Des Plaines Ill
Mercoid Corp 4219 Belmont Ave Chicago 41 Ill

Switches, time, electric
International Register Co 2624 W Washington Blvd Chicago 12 Ill
James Mfg Co Fort Atkinson Wis
Micro Switch Div Minneapolis-Honeywell Freeport Ill
Thompson N C Clock Co Bristol Conn
Tork Time Controls Inc Mt Vernon N Y

Tables, display
American Fixture & Mfg Co 2300 Locust St St Louis 3 Mo
American Plywood Div of Curtis Cos New London Wis & Clinton Ia
Berger Mfg Co Div Republic Steel Corp Canton 5 Ohio
Daley Display Fixtures 8th Ave & Edison Redwood City Calif
Equipto Div of Aurora Equipment Co 422 Cleveland Aurora Ill
Grand Rapids Store Equipment Co 3800 SE 22nd Ave Portland 15 Ore
Hartwig Inc 1106 N 4th St Milwaukee 3 Wis
W C Heller & Co 700 Bryant St Montpelier O
Russell Mfg Co 428 Market St Platteville Wis
Stahl Mfg Co 12282 Woodbine Ave Detroit 39 Mich
Universal Equipment Co 3401 Division Chicago Ill

Tables, drafting
Frederick Post Co 3650 N Avondale Chicago Ill
Hamilton Mfg Co 1316 18th Two Rivers Wis
Hardwood Corp of America P O Box 1091 Asheville N C
Keuffel & Esser Co Hoboken N J
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
H E Smith Co Odrian Mich

Tables, folding, utility
All-Aluminum Products 36th & Reed Philadelphia 46 Pa
Belson Mfg Co E River Rd North Aurora 4 Ill
The Brewer-Titchner Corp Cortland N Y
Buckley Mfg Co 4223 W Lake St Chicago 24 Ill
Caradco Inc P O Box 658 Dubuque, Iowa
Coleman Co Inc 248 N St Francis Wichita 1 Kans
Hamilton Mfg Corp 2525 State St Columbus Ind
Marshallan Mfg Co 1063 W 11th Cleveland 13 Ohio
Mell-Hoffmann Mfg Co 1825 W Webster Av Chicago 14 Ill
Milwaukee Stamping Co 816 S 72nd Milwaukee 14 Wis
Newborn Industries Inc 81 Walton Av Uniondale L I N Y
Quaker Stretcher Co Kenosha Wis
Salmanson & Co Inc 1107 Broadway New York 10 N Y

Tables, paperhangers'
Hyde Mfg Co Southbridge Mass
Ridgely Trimmer Co Springfield Ohio
Warner Mfg Co 801 16th Ave SE Minneapolis Minn

Tables, picnic
Adams Co 106 E 4th St Dubuque Iowa

All-Luminum Prod 36th & Reed Philadelphia 36 Pa
Anderson Products Mfg Co 526 N Highland Ave Aurora Ill
Angelus Wrought Iron Co 2911 Whittier Los Angeles Calif
Anthony Truck Co Box 375 Paducah Ky
Belson Mfg Co East River Rd North Aurora Ill
Concord Woodworking Co Inc 10 Beharrel St West Concord Mass (Wood)
Davis & Siehl Co Box 78 Sta A Cincinnati 23 Ohio
General Extrusions Inc 4040 Lake Park Rd Youngstown Ohio
Goshen Mfg Co 10th & Reynolds Goshen Ind
Hancock Iron Works 52 W Pike Pontiac Mich
Kooiker Mfg Corp Hull Iowa (frames)
Lambert Inc 519 Hunter Ave Dayton 4 Ohio
Midwest Metal Stamping Co Kellogg Iowa
The Milwaukee Stamping Co 816 S 72nd St Milwaukee 14 Wis
Salmanson & Co 1107 Broadway New York 10 N Y
Vandy Craft 14105 Merchandise Mart Chicago 54 Ill

Tables, picnic, steel frames

Adams Co 106 E 4th St Dubuque Iowa
Belson Mfg Co E River Rd North Aurora 4 Ill
Heyer Mfg & Sales Co Dept AL P O Box H Chadwick Ill

For the "Do-It-Yourself" and Professional Builder
The Original—and Now
THE COMPLETE LINE
of Steel Frames for
PICNIC TABLES
AND LAWN-PARK BENCHES
Dealer Furnishes Lumber
heyer MFG. & SALES COMPANY
Chadwick, Illinois

Lambert Inc 519 Hunter Ave Dayton 4 Ohio
Milwaukee Stamping Co 800 S 72nd St Milwaukee 14 Wis

Tables, picnic, steel legs

Adams Co 106 E 4th St Dubuque Iowa

ADAMS
STEEL PICNIC TABLE LEGS

Simple construction for easy assembly.
Use your lumber.
THE ADAMS COMPANY
106 E. 4th St., DUBUQUE, IOWA

Angelus Wrought Iron 2911 Whittier Los Angeles Calif
Belson Mfg Co E River Rd North Aurora 4 Ill
Goshen Mfg Co 10th & Reynolds Goshen Ind
Heyer Mfg & Sales Co Dept AL P O Box H Chadwick Ill
Lambert Inc 519 Hunter Ave Dayton 4 Ohio
Milwaukee Stamping Co 800 S 72nd St Milwaukee 14 Wis

Tables, ping pong

Belson Mfg Co E River Rd North Aurora 4 Ill
Boston Woven Hose & Rubber Co Div American Biltrite Rubber Co P O Box 1071 Boston 3 Mass

Tables, steel

All-Luminum Products 36th & Reed Philadelphia 36 Pa
Hamilton Mfg 2525 State St Columbus Ind
Heyer Mfg & Sales Co Dept AL P O Box H Chadwick Ill
Lyon Metal Products 450 Madison Aurora Ill
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
Sturdi-Bilt Steel Products Inc 2501 W Peterson Ave Chicago 45 Ill

Tackers, gun

(See also Staplers)
Acme Staple Co 1643 Haddon Av Camden N J
Arrow Fastener Co Inc 1 Junius Brooklyn 12 N Y
Bostitch 751 Briggs Dr East Greenwich R I
Burgess Fastening Co 1220 W 9th Cleveland Ohio
Crofoot Mfg Co 218 Evergreen Ave Mount Prospect Ill
Fastener Corp 3754-56 River Rd Franklin Park Ill
Hansen A L Mfg Co 5049 Ravenswood Av Chicago Ill
Hotchkiss E H Co 10 Hoyt St Norwalk Conn
Markwell Mfg Co Inc 200 Hudson New York N Y
Powernail Co 961 W Montana St Chicago 14 Ill
Swingline Inc 3200 Skillman Ave Long Island City 1 N Y

Tackers, hammer

Arrow Fastener Co Inc 1 Junius St Brooklyn 12 N Y
Bostitch 751 Briggs Dr East Greenwich R I
Burgess Fastening Co 1220 W 9th St Cleveland 13 Ohio
Fastener Corp 3754-56 River Rd Franklin Park Ill
A L Hansen Mfg Co 5036 N Ravenswood Ave Chicago 40 Ill
Powernail Co 961 West Montana St Chicago 14 Ill
Spotnails Inc Evanston 17 Ill

Tacks, carpet

American Steel & Wire Co Rockefeller Bldg Cleveland Ohio
Atlas Tack Corp Fairhaven Mass

Tacks, rubber-headed

Atlantic Tubing & Rubber Co Hill Cranston 5 R I
Elastic Tip Co 376 Atlantic Av Boston Mass
Hampden Mfg Co Inc 301 E 4th St Plainfield N J
Lavelle Rubber Co 424 N Wood Chicago Ill
Martin Rubber Co Inc Long Branch N J
Mid-State Rubber Products Inc 221 E Maxwell Av Evansville 7 Ind
Pennsylvania Rubber Co Jeanette Pa

Tacks, screen

Halex Die Casting Co 8640 Bessemer Ave Cleveland 27 Ohio
Hampden Mfg Co Inc 301 E 4th St Plainfield N J
Miller Robert E & Co Inc 35 Pearl New York N Y
Moore Push Pin Co 113-125 Berkley Philadelphia Pa
Turner & Seymour Mfg Co Torrington Conn

Tacks, wire

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Atlas Tack Corp Fairhaven Mass
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Colorado Fuel & Iron Corp Wickwire Spencer Steel Div 575 Madison Ave New York 22 N Y
Columbia Steel Co Russ Bldg San Francisco 6 Calif
Hillwood Mfg Co 21700 Ct Clair Ave Cleveland 17 Ohio
Holland Mfg Co Baltimore Md
Powernail Co 961 W Montana St Chicago 14 Ill
Sheffield Div Armco Steel Corp Sheffield Sta Kansas City 25 Mo
Shelton Tack Co 103 Canal St Shelton Conn

Tags

Denney Tag Co West Chester Pa
Dennison Mfg Co Framingham Mass
W C Heller & Co 700 Bryant Montpelier Ohio
Hopp Press Inc 460 W 34th New York N Y
International Tag Co 319 N Whipple Chicago Ill
Monarch Marking System Co 218 S Torrence Dayton 3 Ohio
Universal Price Marking System 401 S Washington Ave Minneapolis 15 Minn

Tail Gates, hydraulic

Anthony Co Streator Ill
Cemco Industries Galion Ohio
Hell Co 3000 W Montana Milwaukee 1 Wis
Marion Metal Products Co Cheney & Otis Marion Ohio
Perfection Steel Body Co Galion Ohio

Tampers

Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Master Vibrator Co 1752 Stanley Ave Dayton 1 Ohio
Thor Power Tool Co Prudential Bldg Chicago Ill
Worthington Corp Worthington Ave Harrison N J

Tank Floats

Reichert Float & Mfg Co 2262 Smead Ave Toledo 6 Ohio

Tanks, septic, clay

American Vitrified Products Co Natl City Bk Bldg Vleveland 14 Ohio
Cannelton Sewer Pipe Co Cannelton Ind
Dickey W S Clay Mfg Co Box 2008 Kansas City 42 Mo
Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
Kaul Clay Mfg Co Spring St Toronto Ohio
Lehigh Sewer Pipe & Tile Co Box 738 Ft Dodge Iowa
Logan Clay Products Co P O Box 698 Logan Ohio
Lovell Clay Products Co Lovell Wyo
Owensboro Sewer Pipe Co Inc Owensboro Ky
Robinson Clay Product Co 65 W State Akron 9 Ohio
Stillwater Clay Prod 20800 Center Ridge Rd Cleveland 16 Ohio
Streator Drain Tile Co SW of City Streator Ill
Superior Clay Corp Uhrichsville Ohio
What Cheer Clay Prod Co What Cheer Iowa

Tanks, septic, steel

Beall Pipe & Tank Corp 1945 Columbia Blvd Portland Oregon
Butler Mfg Co 13th & Eastern Ave Kansas City 3 Mo
Clay City Pipe Co P O Box 272 Uhrichsville Ohio
Crane Co 836 S Michigan Chicago 5 Ill
The Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
L O Koven & Bro Inc 154 Ogden Ave Jersey City 7 N J
Price Fireplace Heater & Tank Corp 5 W Austin Buffalo 7 N Y
Vega Industries San Equip Div 862 E Brighton Ave Syracuse 5 N Y

Tanks, septic, wood

Arrow Tank Co Inc 16 Barnett St Buffalo 15 N Y
Fleishel Lbr Co 4243 Duncan Ave St Louis 10 Mo
Johnson & Carlson 848 W Eastman Chicago Ill
U S-Challenge Co Batavia Ill
Union Lbr Co Fort Bragg Calif
Weyerhaeuser Sales Co St Paul Minn

Tanks, steel stock & storage

Aeromotor Co 2500 W Roosevelt Rd Chicago 8 Ill
American Steel Wks 1211 W 27th St Kansas City 8 Mo
Armco Drainage & Metal Products Inc Middletown Ohio
Beatrice Steel Tank Mfg Co Beatrice Nebr
Butler Co Butler Ind
Columbian Steel Tank Co 1605 W 12th St Kansas City Mo
The Hell Co 3000 W Montana St Milwaukee 1 Wis
Houston Blow Pipe & Sheet Metal Wks P O Box 1692 Houston 1 Tex
Kaustine Furnace & Tank Corp 1959 Amiu St Perry N Y
L O Koven & Bro Inc 154 Ogden Ave Jersey City 7 N J
Stover Steel Tank & Mfg Co 100 S Hancock Ave Freeport Ill

Tanks, wood stock & storage

Arrow Tank Co Inc 16 Barnett St Buffalo 15 N Y
Atlantic Tank Corp Bergen N J
Atlas Tank Mfg Co San Francisco Calif
Baltimore Cooperage Tank & Tower Co Baltimore Md
Breyer Bros Whiting & Co Waupun Wis
Economy Silo & Mfg Co Frederick Md
Fleishel Lbr Co 4243 Duncan Ave St Louis 10 Mo
Kalamazoo Tank & Silo Co Kalamazoo Mich

Nat'l Tank & Pipe Co 2301 N Columbia Blvd Portland 17 Ore
New England Tank & Tower Co Everett Mass
Pacific Wood Tank Corp 461 Market St San Francisco 5 Calif
Union Lbr Co Fort Bragg Calif
U S-Challenge Co 38 S Dearborn St Chicago 3 Ill

Tape, asbestos

Asbestos Textile Co Inc 234 N LaSalle St Chicago 1 Ill
Atlas Asbestos Co 503 Walnut St North Wales Pa
Philip Carey Mfg Co Lockland Cincin-Woodlawn Chicago 19 Ill
Johns-Manville Corp 22 E 40th New York N Y
Rhopac Inc 2425 Cleveland Skokie Ill
Sall Mountain Div Nicolet Industries Inc Hamilton Ohio
Wilson Grant Inc 141 W Jackson Blvd Chicago 4 Ill

Tape, cellulose

Behr-Manning Co 1958 Howe St Troy N Y
Kimball A Co 309 W Broadway New York 13 N Y
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Permacel-LePage's Inc New Brunswick N J
Technical Tape Corp Morris Heights 53 N Y
Topflight Tape Co 160 E 9th York Pa

Tape, friction

Behr-Manning Co 1958 Howe St Troy N Y
Chase & Sons Inc 19 Highland Av Randolph Mass
Dryden Rubber Div Sheller Mfg Corp 1012 S Kildare Ave Chicago 24 Ill
Dutch Brand Div Johns-Manville Sales Corp 7800 S Woodlawn Ave Chicago 19 Ill
Elkhart Rubber Wks Elkhart Ind
General Electric Co Wiring Device Dept 97 Hathaway Providence 7 R I
Hazard Insulated Wire Wks Div of Okonite Co Wilkes-Barre Pa
Lee Tire & Rubber Co Conshohocken Pa
New York Belting & Packing Co 1 Market Passaic N J
Passaic Rubber Co Clifton N J
Permacel-Lepage's Inc New Brunswick N J
Plymouth Rubber Co Inc Canton Mass
Seamless Rubber Co 462 Congress Av New Haven 3 Conn
Superior Insulating Tape Co 3100 Lambdin Ave St Louis 15 Mo
Technical Tape Corp Morris Heights 53 N Y
Union Rubber & Asbestos Co 232 Allen Trenton 6 N J
United States Rubber Co 1230 6th Ave New York N Y

Tape, gummed

Amundson Products Co 816 21st Ave East Superior Wis
Atlantic Gummed Paper Corp 1 Main St Brooklyn 1 N Y
Brown-Bridge Mills Inc E Water St Troy Ohio
Cupples Co 401 S 7th St St Louis 2 Mo
Fricke J E Co 40 N Front Philadelphia Pa
Gordon Tape Co 360 Marrett Rd Lexington Mass
Ludlow Papers Inc Needham Hts Mass
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Nashua Corp Nashua N H
Nea Tape Corp 26 New Chambers New York N Y
St Regis Paper Co 150 East 42nd St New York 17 N Y
Tape Inc 1708 S Broadway Green Bay Wis
Topflight Tape Co 160 E 9th York Pa

Tape, masking

Armour & Co Coated Abrasive Div No Benton Rd Alliance Ohio
Behr-Manning Co 1958 Howe St Troy N Y
Blaco Mfg Co 6541 Euclid Ave Cleveland 3 Ohio
The Carborundum Co Buffalo Ave Niagara Falls N Y
Dutch Brand Div Johns-Manville Sales Corp 7800 S Woodlawn Ave Chicago 19 Ill
Hi-Lux Tape Corp 54 Seabring Brooklyn 31 N Y
Landon Products Inc 1432 Chico El Monte Calif
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Mystik Adhesive Products Co 2635 N Kildare Ave Chicago 39 Ill
Permacel-Lepage's Inc New Brunswick N J
Seamless Rubber Co 462 Congress Ave New Haven 3 Conn
Technical Tape Corp Morris Heights 53 N Y

Tape, pipe, joint, asbestos

Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Keasbey & Matthson Co Butler Ave Ambler Pa
Pittsburgh Plate Glass Co 632 Fort Duquesne Blvd Pittsburgh 22 Pa

Tape, pipe, non-drip

Mortell J W Co 550 N Hobbie Kankakee Ill
Presstite Keystone Engineering Products Co Div American-Marietta Co 3762 Chouteau St Louis 10 Mo
Wrap-on Co 340 W Huron Chicago 10 Ill

Tape, pressure sensitive

American Tape Co Sales Dept 4058 Beaufait Av Dept AL Detroit 7 Mich
Behr-Manning Co 1958 Howe St Troy N Y
Dutch Brand Div Johns-Manville 7800 Woodlawn Ave Chicago 19 Ill
Gering Products Inc No 7th St & Monroe Ave Kenilworth N J
Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
Mystik Adhesive Products Co 2635 N Kildare Ave Chicago 39 Ill
Permacel-Lepage's Inc New Brunswick N J
Shuford Mills Inc Hickory N C
United Mineral & Chemical Corp 22 Hudson New York N Y

Tape, wallboard joint

Amundson Products Co 816 21st Av E Superior Wis
Beadex Sales Inc 4615 8th Ave NW Seattle 7 Wash
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Celotex Corp 120 S LaSalle Dept AL-45 Chicago 3 Ill
Evon Industries Inc 244 E 128th St New York 35 N Y
Marvan Corp P O Box 219 W Hartford Conn
National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
Ranburn Co 112 Killewald Ave Tonawanda N Y
Reardon Co 7501 Page St Louis 14 Mo
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
Thomas Prod 8490 Lyndon Detroit 38 Mich
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Tapes, advertising

Atlantic Industrial Corp 159 W 57th New York 19 N Y
Justus Roe & Sons Inc Roe Court Patchogue 2 N Y
Keuffel & Esser Co 300 Adams Hoboken N J
Lufkin Rule Co Saginaw Mich
Ryder Advertising Co 44 Abbott Ave Box 782 Morristown N J

Tapes, measuring

Carlson Rules Henry Disston Div H K Porter Co Inc Philadelphia 35 Pa
Chicago Steel Tape Co 7956 South Chicago Ave Chicago 17 Ill
Evans Rule Co 410 Trumbull Elizabeth 5 N J
Flash Mfg Co 169 Murray St Newark 5 N J
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Graham John H & Co 105 Duane New York 8 N Y
Keuffel & Esser Co 300 Adams Hoboken N J
Lufkin Rule Co Dept AL 1730 Hess Ave Saginaw Mich
Master Rule Mfg Co 40 Mulberry Middletown N Y
Frederick Post Co 3650 Avondale N Chicago Ill
Stanley Tools Div of the Stanley Wks New Britain Conn
Waterbury Lock & Specialty Co Milford Conn

Taping Machines, drywall

(See Machines, taping, drywall)

Tar, liquid

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Koppers Co Koppers Bldg Pittsburgh 19 Pa

Tar, pitch

Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Cabot Samuel 143 Milk Boston 9 Mass
Lehon Co Madison at 25th Bellwood Ill
Ruberoid Co 500 5th New York 36 N Y

Tarpaulins

American Tent & Awning Co 1132 Mission St San Francisco 3 Cal
Atlanta Tent & Awning Co P O Box 30 East Point Ga
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Canvas Products Co 1240 So 7th St St Louis 4 Mo
Canvas Specialty Co P O Box 937 Hartford Conn
Clifton Mfg Co 323 Pleasantal St Waco Texas
Couch Bros Mfg Co East Point Ga
C R Daniels Inc Daniels Md
Fulton Bag & Cotton Mills 170 Blvd S E Atlanta 1 Ga
Hoosier Tarpaulin & Canvas Goods Co Inc 1302-10 W Washington St Indianapolis 6 Ind
A L Robertson Inc 325 S Kresson Baltimore 24 Md
Standard Awning Co 83-85 Avon St Hartford 5 Conn
U S Tent & Awning Co 2315 W Huron Chicago Ill
Visking Co Div of Union Carbide Corp 6733 65th St Chicago 38 Ill
Webb Mfg Co 2903 N 4th St Philadelphia 33 Pa
H Wenzel Tent & Duck Co 1035 Paul St St Louis 4 Mo
Werner Canvas Prod Co 110 New York Ave Brooklyn 16 N Y

Tenoners

Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Penn
DeWalt Inc 60 Fountain Lancaster Pa
Greenlee Bros & Co 2261 12th St Rockford Ill
Powermatic Machine Co Box 70 McMinnville Tenn

Termite Exterminating Compounds

Abesto Mfg Corp 131 Wabash St Michigan City Ind
Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 N Y
Federal Chemical Co 2703 N Winthrop Indianapolis 2 Ind
Klean Strip Co 2342 S Lauderdale Memphis 6 Tenn
Monsanto Chemical Co 800 N 12th St Louis 4 Mo
Protexol Corp 50 Market Kenilworth N J

Termite Shields

American Brass Co Waterbury 20 Conn
Illinois Zinc Co 2959 W 47th Chicago 32 Ill
Piper H K Mfg Co 225 N Main P O Box 303 Paris Ill

Terra Cotta, architectural

Northwestern Terra Cotta Corp 1750 Wrightwood Chicago 14 Ill
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Washington Brick & Lime Co Box 2198 Spokane 10 Wash

Thermometers, household

Airguide Instrument Co 2210 Wabansia Ave Chicago 47 Ill
Bradley Robert Co 24 Bedford Waltham 54 Mass
Chaney John Instrument Co Lake Geneva Wis
Cooper Thermometer Co Pequabuck 3 Conn
Dorfmann Bros Corona L I N Y
Germanow-Simon Co Inc 415 St Paul Rochester N Y
H B Instrument Co Inc American & Bristol Philadelphia 40 Pa
Minneapolis-Honeywell Regulator 2753-4th Ave S Minneapolis 8 Minn
Ohio Thermometer Co Inc 33 Walnut Springfield Ohio
Taylor Instrument Companies Rochester N Y
Thermometer Corp of America Springfield Ohio
3-Way Thermometer Co Greenwich Conn

Thermostats

(See Controls, heat)

Thimbles, chimney and stove pipe

Adams Co 106 E 4th St Dubuque Iowa
Cannelton Sewer Pipe Co Cannelton Ind
Dickey W S Clay Mfg Co Box 2008 Kansas City 42 Mo
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Kees (F D) Mfg 700 Park Beatrice Neb
Majestic Co 303-B Erie Huntington Ind
Rabinson Clay Product Co 65 W State Akron 9 Ohio
Wheeling Corrugating Co Wheeling W Va

Thinners, paint

Acorn Renning Co 3001 Franklin Blvd Cleveland Ohio
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Breinig Bros Inc 1st & Harrison Sts Hoboken N J
E I du Pont de Nemours & Co Inc Wilmington 98 Del
Elroy Naval Stores Co Inc Box 288 Vidalia Ga
Gordon Chemical Co Inc 1100 Hickory St Kansas City 7 Mo
Lowe Brothers Co 424 E Third Dayton 2 Ohio
Minnesota Paints Inc 1101 3rd S Minneapolis 15 Minn
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Sherwin-Williams 101 Prospect NW Cleveland 10 Ohio
Turpentine & Rosin Factors Inc Box 487 Savannah Ga
Wellman Products Co 1444 E 49th St Cleveland 3 Ohio
Wurdack Chemical Co 4977 Fyler St St Louis 9 Mo

Thinners, shellac

Buffalo Solvents & Chemicals Corp Buffalo 7 N Y
Commercial Solvents Corp 260 Madison Av New York 16 N Y
Missouri Solvents & Chemicals Co 413 De Soto Ave St Louis 7 Mo
Reliable Paste & Chemical Co 3560 Shields Ave Chicago Ill
Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
Steelcote Mfg Co 2418 Gratiot St Louis 3 Mo
Texas Solvents & Chemicals Co No 8505 Market Houston 15 Tex
Wisconsin Solvents & Chemicals Corp 1719 S 83d Milwaukee 14 Wis

Threaders, pipe

(See Pipe Threaders)

Thresholds, metal and plastic

Adams Co 106 East 4th St Dubuque Iowa
Adams Engineering Co Inc 19300 Biscayne Blvd Miami Fla
Allmetal Weatherstrip Co 1911 Ridge Ave Evanston Ill
American Brass Co Waterbury 20 Conn
B & T Metals Co 425 W Town Columbus 16 Ohio
Baldwin Mfg Corp 841 Wyomissing Blvd Reading Pa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chamberlin Co of America 1254 LaBrosse St Detroit 32 Mich
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Chicago Metal Strip Co 4521 N Clark St Chicago 40 Ill (brass or alum)
P & F Corbin Div The American Hardware Corp New Britain Conn
Decorite 2116 Peachtree Atlanta Ga
Donley Bros Co 13928 Miles Cleveland 5 Ohio
The Duraflex Co 3500 N W 52nd St Miami 42 Fla
Flynn Michael 700 E Godfrey Philadelphia 24 Pa
General Extrusions Inc 4040 Lake Park Rd Youngstown Ohio
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Master Metal Strip Service 1716 N Kilbourn Chicago 39 Ill
Metal Trims Inc P O Box 632 Jackson Miss
National Aluminum Co 1134 Alum Creek Dr Columbus 9 Ohio
National Guard Products 540 Jackson Memphis Tenn
National Metal Products Co 4 Gateway Ctr Pittsburgh 22 Pa
New York Metal Moulding Co 19-22 45th Astoria 5 N Y
North American Extrusions Corp 5569 Riverview Drive Kalamazoo Mich

Classic ANODIZED THRESHOLDS
. . . and other aluminum building specialties
Anodized for lasting beauty at no extra cost!
NORTH AMERICAN EXTRUSIONS CORP.
5569 Riverview Drive • Kalamazoo, Mich.

Protex Weatherstrip Mfg Co 4508 S Western Chicago 9 Ill
Royal Aluminum Products Inc 1036 E 24th St Hialeah Fla
Safe Tread Co Inc 45 N Broad St Ridgewood N J
Sager Weatherstrip & Caulking Co 6726 S Ashland Av Chicago Ill
Southern Metal Products Corp 921 Rayner Memphis 6 Tenn
Stanley Building Specialties 1890 NE 146th St Dept AL-1 North Miami Fla
Superior Industries Inc 3786 Oakwood Av Youngstown 9 Ohio
United Industries Inc 231 S LaSalle St Chicago 4 Ill
Vun-Rust Co Inc 1090 E 16th St Hialeah Fla
Weather Products Inc 1074 E 27th Hialeah Fla
Weatherproof Products Corp P O Box 8498 Waldo Station Kansas City 14 Mo
Wells Aluminum Corp Kelco Div North Liberty Ind
Werner R D Co No 295 Fifth Ave New York 16 N Y
Wooster Products 901 Spruce Wooster Ohio
Youngstown Mfg 66-76 S Prospect Youngstown 6 Ohio

Thresholds, Treads, Risers, wood

Anderson-Tully Co Memphis Tenn
Arkansas Oak Flooring Co Pine Bluff Ark
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
E L Bruce Co Memphis Tenn
Cloud Oak Flooring Co 1912 Waller Springfield Mo
Crossett Lumber Co Crossett Ark
Curtis Companies Inc Clinton Iowa
Dierks Forests Inc Kansas City Mo
D L Fair Lumber Co Louisville Miss
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Forest Lumber Industries Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Gregg & Son 25 Crown St Nashua N H
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Miller & Co Inc Selma Ala
Morgan Co 520 Oregon Oshkosh Wis
Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
Stewart E A Lbr Co Box 503 Texarkana Tex
United Steel Products Co 1820 W Old Shakopee Rd Minneapolis 20 Minn
The Vizador Co 8500 Sovereign Row Dallas 7 Texas
Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul 1 Minn

Tickets, price

Dennison Mfg Co Framingham Mass
Heller W C & Co 700 Bryant Montpelier Ohio
Johnswood Co 13833 S Indiana Chicago 27 Ill

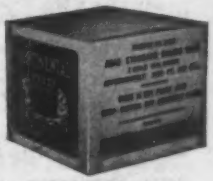
For information on the application or specifications of this product . . . see
PRODUCT DATA SECTIONS
white pages of this issue.

Monarch Marking System Co 218 S Torrence Dayton 3 Ohio
Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
Universal Price Marking System 401-L Washington Ave So Minneapolis 15 Minn

UPM TICKETS TELL AND SELL
UNIVERSAL PRICE MARKING SYSTEM
UPM
• DISPLAY TICKETS
• MOULDING TICKETS
• BIN TICKETS
• SPECIAL SALES PROMOTION TICKETS
UNIVERSAL PRICE MARKING SYSTEM
401-L Washington Avenue South
Minneapolis 15, Minnesota

Tie Wire

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Continental Steel Corp 1109 S Main Kokomo Ind

Automatic Baler Wire
Coiled to fit all popular balers. 3150 and 6500 ft. coils and interim coils.

Bale Ties
Single Loop, Standard Lengths
Annealed or Galvanized
CONTINENTAL
STEEL CORPORATION • KOKOMO, INDIANA

Copperweld Steel Co Wire and Cable Div Frick Bldg Pittsburgh 19 Pa
A J Gerrard & Co 1964 Hawthorne Ave Melrose Park Ill
Goldsmith Metal Lath Co 4501 Chickering Cincinnati 32 Ohio
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Nichols Wire & Aluminum Co 1725 Rockingham Davenport Iowa
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
Sheffield Div Armco Steel Corp Sheffield Station Kansas City 25 Mo
Simplex Forms System 2500 N Main Rockford Ill
Sommer Metalcraft Corp 450 Poston Drive Crawfordsville Ind
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Wheeling Corrugating Co Wheeling W Va
Wickwire Spencer Steel Div Colorado Fuel & Iron 577 Madison Av New York 22 N Y

Ties, concrete form

Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Dayton Sure Grip & Shore 500 Kercher St Miamisburg Ohio
Gates & Sons 90 S Galapago Denver 23 Colo
Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
Miratile Mfg Co 8201 S Wallace St Chicago 20 Ill
M & M Wire Clamp Co 983 17th Ave SE Minneapolis 14 Minn
Richmond Screw Anchor Co 816 Liberty Brooklyn 8 N Y
Sheffield Div Armco Steel Corp Sheffield Sta Kansas City 25 Mo
Simplex Forms System 2500 N Main Rockford Ill
Sommer Metalcraft Corp 450 Poston Drive Crawfordsville Ind
Symons Clamp & Mfg Co Dept AL-5 4267 W Diversey Chicago 39 Ill
Universal Form Clamp Co 1238 N Kostner Ave Chicago 51 Ill
Waco Mfg Company 3565 Wooddale Ave Minneapolis 16 Minn

Ties, wall

Adams Co 106 East 4th St Dubuque Iowa
Allen Steel Prods Inc 2941 E 10-Mile Rd Hazel Park Mich
American Metal Works Inc P O Box 7027 New Orleans 19 La
Appleton Supply Co Inc P O Box 319 Appleton Wis
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Dur-O-waL Div Cedar Rapids Block Co Dept 1-C Cedar Rapids Iowa
Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
Harris Inc Dept A-3 200 E Long Columbus 15 Ohio
Kess F D Mfg Co 700 Park Beatrice Nebr
Kewanee Mfg Co 157 Lynch Kewanee Ill
Klauer Mfg Co Ninth & Washington Sts Dubuque Iowa
LaCrosse Steel Roof & Corrugating Co P O Box 837 LaCrosse, Wis
Merwin Mfg Co 19th & German Sts Erie Pa
Potts - Farrington 4252 Wissahickon Philadelphia 29 Pa
Republic Steel Corp 1038 Belden Ave NE Canton 5 Ohio
Sommer Metalcraft Corp 450 Poston Drive Crawfordsville Ind
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Universal Form Clamp Co 1238 N Kostner Chicago 51 Ill
Wall Tie Mfg Co 4618 Warwick Kansas City Mo
Washington Mfg Co Inc Box 370 Washington Ia
Wheeling Corrugating Co Wheeling W Va
Yeck Mfg Co 579 Tecumseh Dundee Mich

Tighteners, fence, wire

Lawrenz Products Inc 1133 N Kilbourn Av Chicago 51 Ill
Reese Padlock Co Lancaster Pa (for clotheslines)
Rhinehart Mfg Co Inc Fort Wayne 7 Ind
Jack Triangle Co Inc Haysville Kan

Tileboard

The Celotex Corp 120 S La Salle Chicago 3 Ill
Homasote Co Dept A-29 Trenton 3 N J
Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
Marsh Wall Prod Inc Dept 5941 Dover Ohio
Panelboard Mfg Co 222 Pacific St Newark N J
Roxdale Bldg Products Corp 2916-18 White Plains Rd New York 67 N Y
Simpson Logging Co Shelton Wash
Superior Wall Products Co 4401 N. American St Philadelphia 49 Pa
Tex-A-Panel Mfg Co 10848 Harry Hines Blvd Dallas 20 Texas
U S Gypsum Co 300 W Adams St Chicago 6 Ill
U S Plywood Corp 55 W 44th St New York 36 N Y
Wallace Mfg Co 10th & Fayette Kansas City Mo

Tile Carriers

(See Carriers, hand, brick, tile and block)

Tile, ceiling, acoustical

Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
Armstrong Cork Co 4201 Rieker Ave Lancaster Pa
Barrett Div Allied Chem Corp 40 Rector St New York 6 N Y
The Celotex Corp Dept AL 120 S LaSalle St Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Insulite Div Minnesota and Ontario Paper Co Minneapolis 2 Minn
Johns-Manville Sales Corp 22 East 40th New York 16 N Y
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
Mastro Plastics Corp 3040 Webster Ave New York 67 N Y
National Gypsum Co 325 Delaware Ave Dept AL Buffalo 2 N Y
Simpson Logging Co Shelton Wash
Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
Wood Conversion Co Dept 120-57 First Natl Bank Bldg St Paul 1 Minn

Tile, ceramic

Amsterdam Trading Corp 285 Madison Ave New York 17 N Y
American-Olean Tile Co Lansdale Pa
Arketex Ceramic Corp Brazil Ind
Jones & Brown Inc 330 Grant Bldg Pittsburgh 19 Pa
Misceramic Tile Cleveland Miss
Mosaic Tile Co The 1949 Pershing Ave Zanesville O
David L Moss & Co Inc Dept AL 1270 Sixth Ave New York 20 N Y
Olean Tile Co 105 S Clark Olean N Y
Pomona Tile Mfg Co 629 N LaBrea Ave Los Angeles 37 Calif
Porcelain Enamel Products Bay State Rd Rehoboth Mass (Ceramic on steel)
Robertson Mfg Co S Penna Ave & Green St Morrisville Pa
Standard Tile Co Inc 854 Rockaway Ave Brooklyn 12 N Y
Stylon Corp Dept AL Milford Mass
Tilemaster Corp 4400 N Harlem Ave Chicago 31 Ill
United States Ceramic Tile Co 217 4th N E Canton 2 Ohio
Universal Potteries Inc Oxford Tile Div Cambridge Ohio

Tile, drain, clay

Acme Shale Brick Co 1153 Main Buffalo 9 N Y
Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Alliance Clay Products Alliance Ohio
American Vitrified Products Co Natl City Bk Bldg Cleveland 14 Ohio
Bickerstaff Clay Products Co 1120 4th Columbus Ga
Black Hills Clay Prod Co Belle Fourche S Dak
Bowerston Shale Co Box 17 Bowerston Ohio
Cannelton Sewer Pipe Co Cannelton Ind
Chehalis Brick & Tile Co Box 866 Chehalis Wash
Conco Building Products Box 111 Mendota Ill
Dee Clay Products Co Bloomingdale Ind
Dickey W S Clay Mfg Co Box 2008 Kansas City 42 Mo
Evans Pipe Co Uhrichsville Ohio
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Hancock Brick & Tile Co N Y C & Edgar Findlay Ohio
Humboldt Brick & Tile Co Humboldt Kans
Kalo Brick & Tile Co 1232 1st Ave S Fort Dodge Iowa
Kaul Clay Mfg Co Spring St Toronto Ohio
Kingsland Clay Products Co Box 281 Lyndhurst N J
Laclede-Christy Co 2000 Hampton St Louis 10 Mo
Lehigh Sewer Pipe & Tile Co Box 728 Ft Dodge Iowa
Mason City Brick & Tile Co Brick Tile Bldg Mason City Iowa
Midland Brick & Tile Co Chillicothe Mo
Monterey Clay Tile Co 30521 Euclid Wickliffe Ohio
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Peoria Brick & Tile Co Cole St E Peoria Ill
The Robinson Clay Product Co 65 W State St Akron 9 Ohio
Rockford Brick & Tile Co Rockford Iowa
St Anne Brick & Tile Co St Anne Ill
Sheffield Brick & Tile Co Sheffield Iowa
Streator Drain Tile Co SW of City Streator Ill
Universal Sewer Pipe Corp 1500 Union Commerce Bldg Cleveland 14 Ohio
What Cheer Clay Products Co What Cheer Iowa

Tile, drain, perforated

(See Pipe, perforated, clay)

Tile, drain, sewer, plastic

Carlon Products Corp 10225 Meech Ave Cleveland 5 Ohio

Tile, face, clay

Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Allen Clay Tile Prods Co 2100 E Washington Indianapolis 1 Ind
Arketex Ceramic Corp Brazil Ind
Black Hills Clay Prod Co Belle Fourche S Dak
Cambridge Tile Mfg Co Box 71 Cincinnati 15 Ohio
Charleston Clay Prods Co 1947 Sanders Charleston 22 W Va
Chehalis Brick & Tile Co Box 866 Chehalis Wash
General Shale Prods Corp 405 E Ross Johnson City Tenn
Humphrey Brick & Tile Co Brookville Pa
Kalo Brick & Tile Co 1232 1st Ave S Ft Dodge Iowa
Kingsland Clay Prods Co Box 281 Lyndhurst N J
Kraftile Co Box 907 Niles Calif
Midland Brick & Tile Co Chillicothe Mo
Monterey Clay Tile Co 30521 Euclid Wickliffe Ohio
Natco Corp 327 Fifth Pittsburgh 22 Pa
Northwestern Terra Cotta Corp 1750 Wrightwood Chicago Ill
Ochs A C Brick & Tile Co Springfield Minn
Peoria Brick & Tile Co Cole St E Peoria Ill
Rockford Brick & Tile Co Rockford Iowa
Sheffield Brick & Tile Co Sheffield Iowa
Standard Brick & Tile Co Evansville 3 Ind
Taylor Clay Products Salisbury N C

Tile, fibre

(See Wallboard)

Tile, floor, asphalt

Armstrong Cork Co 4201 Rieker Lancaster Pa
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
B F Goodrich Co Flooring Div Watertown 72 Mass
Goodyear Tire & Rubber Co 1144 E Market St Akron 16 Ohio (vinyl)
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Kentile Inc 58 Second Av Brooklyn N Y
Mastic Tile Corp of Amer Dept 3-1 P O Box 128 Vails Gate N Y
Sloane-Delaware Floor Products Div Congoleum-Nairn Co Trenton N J
Thomas Moulding Floor Co 165 W Wacker Dr Chicago Ill
Tile Tex Div the Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Uvalde Rock Asphalt Co (Azrock Prods Div) 591 D Frost Bank Bldg San Antonio Texas

Tile, floor, ceramic

Allen Clay Tile Prods Co 2100 E Washington Indianapolis 1 Ind
American-Olean Tile Co Lansdale Pa
Amsterdam Trading Corp 285 Madison Ave New York 17 N Y
Misceramic Tile Cleveland Miss
David L Moss & Co Inc Dept AL 1270 Sixth Ave New York 20 N Y
Pomona Tile Mfg Co 629 N La Brea Ave Los Angeles Calif

U S Ceramic Tile Co E Sparta-Sandyville Rd Canton O
Universal Potteries Inc Oxford Tile Div Cambridge Ohio

Tile, floor, rubber

American Rubber Products Corp 151 E 50th New York 22 N Y
Armstrong Cork Co 4201 Rieker Lancaster Pa
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
Kentile Inc 58 Second Ave Brooklyn 15 New York
Mastic Tile Corp of Amer Dept 3-1 P O Box 128 Vails Gate N Y
RCA Rubber Co Box J East Akron Sta Akron 5 Ohio
Robbins Floor Products Tuscumbia Ala
Sloane-Delaware Floor Products Div Congoleum-Nairn Co Trenton N J
Tile-Tex Div the Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Wright Mfg Co 5000 Port Oak Rd Houston 5 Tex

Tile, floor, vinyl plastic

Armstrong Cork Co 4201 Rieker Lancaster Pa
Artcrest Products Co Inc 255 W 79th St Chicago 20 Ill
Azrock Prods Div Uvalde Rock Asphalt Co 501 D Frost Bank Bldg San Antonio 6 Texas

AZROCK FLOOR PRODUCTS

•

Vinu-Lux vinyl asbestos tile
Azphlex vinylized tile
Azrock asphalt tile

ASK YOUR WHOLESALER

Bonafide Mills Inc 295 Fifth Ave New York N Y
Dodge Cork Co Inc Lancaster Pa
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Freemont Rubber Div Hewitt-Robins Inc Stamford Conn
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny N J
B F Goodrich Co Flooring Div Watertown 72 Mass
Kentile Inc 58 Second Ave Brooklyn 15 N Y
Johns Manville 22 E 40th St New York 16 N Y
Mastic Tile Corp of America Dept 5-1 P O Box 128 Vails Gate N Y
The RCA Rubber Co Box J East Akron Sta Akron 5 Ohio
Robbins Floor Products Tuscumbia Ala
Tile-Tex Div the Flintkote Co 30 Rockefeller York 20 N Y
Vinyl Plastics Inc 1825 Erie Ave Sheboygan Wis
Wright Mfg Co P O Box 6567 Houston 5 Texas

Tile, glass, wall

Amsterdam Trading Corp 285 Madison Ave New York 17 N Y
Dearborn Glass Co 2420 W 21 Chicago 3 Ill
Libbey-Owens-Ford Glass Co 610 Madison Toledo 3 Ohio
Toledo Plate & Window Glass Co 1040 Utica Toledo 1 Ohio

Tile, glazed (salt)

American-Olean Tile Co Lansdale Pa

Tile Grout, Cement

Bestile Mfg Co Box 71 Ontario Calif
Borden Chemical Co Div Borden Co 350 Madison Ave New York 17 N Y
Boyle-Midway Inc 22 E 40th New York 16 N Y
The Camp Co Inc 6958 S State St Chicago Ill
Chicago Mastic Co 2300 N Ashland Chicago 14 Ill
Christy Co Inc 5040 Daggett Ave St Louis 10 Mo
Color-Craft Products Inc 5035 Bellevue Detroit 11 Mich
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
Dicks-Armstrong-Pontius Co Dayton Ohio
The B F Goodrich Co Flooring Div Watertown 72 Mass
Larsen Products Corp 4934 Elm St Bethesda Md (Ad-mix and bonding agent)
Made-Rite Products Inc 2412 S 7th St Louis 4 Mo
Marsh Wall Products Inc Dept 141 Dover Ohio
Medusa Portland Cement Co 1000 Midland Bdlg Cleveland 15 Ohio
Miracle Adhesive Corp 250 Pettit Ave Bellmore L I N Y
Miraplas Tile Co 980 Parsons Columbus 6 Ohio
David L Moss & Co Inc Dept AL 1270 Sixth Ave New York 20 N Y
Pecora Inc 300-500 Sedaley Ave Philadelphia 40 Pa
Peerless Cement Corp 1144 Free Press Bldg Detroit 26 Mich
Plastic Products Co 6467 Georgia Detroit 11 Mich
Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
Standard Paste & Glue Co Inc Dept A L B 3620 W 38th St Chicago 32 Ill
Standard Tile Co Inc 854 Rockway Ave Brooklyn 12 N Y
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
Webb Products Co P O Box 520 San Bernardino Calif
Wilhold Products Co 678 Clover St Los Angeles Calif & 4600 W Erie St Chicago 44 Ill

Tile, hearth

Binghamton Brick Co Upper Broad Binghamton N Y
Kingsland Clay Prod Co Box 281 Lyndhurst N J
Kraftile Co Box 907 Niles Calif
Natco Corp 327 5th Pittsburgh 22 Pa
National Tile & Mfg Co 1200 E 26th Anderson Ind
Reno Press Brick Co 1001 W 4th Reno Nev
Robinson Clay Product Co 65 W State Akron 9 Ohio

Tile, hollow building

Acme Shale Brick Co 1153 Main Buffalo 9 N Y
Builders Brick Co 3800 9th So St Seattle 8 Wash
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Mason City Brick & Tile Co Brick Tile Bldg Mason City Iowa
Sheffield Brick & Tile Sheffield Iowa

Tile, linoleum

Armstrong Cork Co 4201 Rieker Lancaster Pa
Bird & Son Washington St E Walpole Mass
Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Kearny N J

Tile, partition, clay

Bickerstaff Clay Products Co 1120 4th Columbus Ga
Binghamton Brick Co Upper Broad Binghamton N Y
Chehalis Brick & Tile Box 866 Chehalis Wash
Cherokee Brick & Tile Co Box 58 Macon Ga
Columbia Brick Works 1320 SE Water Portland 14 Oregon
Kalo Brick & Tile Co 1232 1st S Ft Dodge Iowa
Kingland Clay Prod Co Box 281 Lyndhurst N J
Kraftile Co Box 907 Niles Calif
Midland Brick & Tile Co Chillicothe Mo
Monterey Clay Tile Co 30521 Euclid Wickliffe Ohio
Natco Corp 327 Fifth Pittsburgh 22 Pa
Peoria Brick & Tile Co Cole St E Peoria Ill
Rockford Brick & Tile Co Rockford Iowa
St Anne Brick & Tile Co St Anne Ill
Summit Pressed Brick & Tile Co 13 Erie Pueblo Colo

Tile, partition, gypsum

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
U S Gypsum Co 300 W Adams Chicago 6 Ill

Tile, plastic wall

Armstrong Cork Co 4201 Rieker Lancaster Pa
Artcraft Plastics Co Inc 255 W 79th St Chicago 20 Ill
Bestile Mfg Co 419 S Sultana St Ontario Calif
Cermak Tile Co Inc 4901 Brookpark Rd Cleveland 29 Ohio
Color Craft Prods Inc 5035 Bellevue Av Detroit 11 Mich
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y

Cermak

Quality Tiles for Every Customer Demand
49 Solid, Marbleized and Duo-Tone Colors
Complete Line of Trims

Regardless of Price Every Cermak Tile is made of Virgin Materials . . . No Dry Coloring!

CERMAK Tile Company, Inc.

Manufacturer of Cermak "Undergated" Plastic Wall Tiles

4901 Brookpark Rd. • Cleveland 29, Ohio

Johnson Plastic Corp Chagrin Falls Ohio
Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
Kentile Inc 58 Second Ave Brooklyn 15 N Y
Lustro Tile Mfg Co 1066 Home Ave Akron 8 Ohio
Marsh Wall Prod Inc Dept 5941 Dover Ohio
Mastro Plastic Corp 3040 Webster Ave New York 67 N Y (Bronx)
Mastic Tile Corp of America Dept 5-1 PO Box 128 Vails Gate N Y
Miraplas Tile Co 980 Parsons Columbus 6 Ohio
Nu-Dell Plastics Corp Tile Div 2305 N Pulaski Rd Chicago 39
Peerless Plastics 8490 Warner Dr Culver City Calif
Plastic Engineering Inc 8506 Lake Ave Cleveland 2 Ohio
Reiss Associates Inc Plastics Div Reiss Ave Lowell Mass
Ridge Plastics Co 310 Clark St Elyria Ohio
Skyline Industries Titusville Pa
Stylon Corp Milford Mass
Sunbeam Plastics Corp P O Box 4038 Sta A Evansville Ind
Superior Plastics Inc 410-430 N Oakley Blvd Chicago 12 Ill
Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
Tilemaster Corp 4400 N Harlem Ave Chicago 31 Ill
The Tile-Rite Co 5109 Euclid Ave Cleveland 3 Ohio
Uneeda Plastic Tile 270 Bowery New York 12 N Y
Wilson Plastics Inc 1531 Milan Rd Sandusky Ohio

Tile, quarry

Allen Clay Tile Products Co 2100 E Washington Indianapolis 1 Ind
Amsterdam Trading Corp 285 Madison Ave New York 17 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Binghamton Brick Co Upper Broad Binghamton N Y
Brookhaven Pressed Brick & Mfg Co Brookhaven Mass
Carlyle Tile Co Box 128 Ironton Ohio
Ludowici-Celadon Co 75 E Wacker Dr Chicago 1 Ill
Mosaic Tile Co Zanesville Ohio
Murray Tile Co Cloverport Ky
Texaramics Inc 400 SE 15th Ave Mineral Wells Tex
Reno Press Brick Co 1001 W 4th Reno Nev
Wheeling Tile Co 31st & Kress Ave Wheeling W Va

Tile, roofing, clay

California Pottery Co Niles Calif
Gladding McBean & Co 1275 Harrison San Francisco 3 Calif
Interstate Brick Co 3110 S 11th E Salt Lake City 6 Utah
Ludowici-Celadon Co 75 E Wacker Dr Chicago 1 Ill
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Washington Brick & Lime Co Box 2198 Spokane 10 Wash

Tile, roofing, metal

(See Roofing, tile, metal)

Tile, sewer, segment

American Vitrified Products Co Natl City Bk Bldg Cleveland 14 Ohio
Binghamton Brick Co Upper Broad Binghamton N Y
Dennison Sewer Pipe 3334 Prospect Cleveland 15 Ohio
W S Dickey Clay Mfg Co Box 2008 Kansas City 42 Mo
Natco Corp 327 5th Pittsburgh 22 Pa
National Clay Pipe Mfrs 1820 "N" St NW Washington 6 D C
Pacific Clay Product Box 2178 Terminal Annex Los Angeles 54 Calif
Peoria Brick & Tile Co Cole St E Peoria Ill
Robinson Clay Product Co 65 W State Akron 9 Ohio
Stillwater Clay Products 20800 Center Ridge Rd Cleveland 16 Ohio
Universal Concrete Pipe Co 293 S High Columbus 15 Ohio
Universal Sewer Pipe Corp 1500 Union Commerce Bldg Cleveland 14 Ohio

Tile, silo

Acme Brick Co Box 425 Ft Worth 1 Tex
Columbia Brick Works 1320 SE Water Portland 14 Ore
Columbia Machine Works 105 S Grand Vancouver Wash
Kalo Brick & Tile Co 1232 1st S Ft Dodge Iowa
Natco Corp 327 Fifth Pittsburgh 22 Pa
Yankee Hill Brick Co RFD 1 Lincoln 2 Nebr

Tile, structural clay

Adel Clay Products Co 101 Ashworth Rd West Des Moines Iowa
Alliance Clay Products Co Alliance Ohio
Arketex Ceramic Corp Brazil Ind
Charleston Clay Products Co 1947 Saunders Charleston 22 W Va
Chehalis Brick & Tile Co Box 866 Chehalis Wash
Cherokee Brick & Tile Co Box 58 Macon Ga
Dickinson Clay Products Co Dickinson N Dak
General Shale Products Corp 405 S Roan Johnson City Tenn
Granger Clay Products Co 515 S 5th Ave Yakima Wash
Humboldt Brick & Tile Co Humboldt Iowa
Kalo Brick & Tile Co 1232 1 S Fort Dodge Iowa
Kingsland Clay Prod Co Box 281 Lyndhurst N J
Kraftile Co Box 907 Niles Calif
Merry Bros Brick & Tile Co 415 Masonic Bldg Augusta Ga
Midland Brick & Tile Co Chillicothe Mo
Monterey Clay Tile Co 30521 Euclid Wickliffe Ohio
Natco Corp 327 Fifth Pittsburgh 22 Pa
New Bethlehem Tile Co New Bethlehem Pa
A C Ochs Brick & Tile Co Springfield Minn
Pacific Clay Products Box 2178 Terminal Annex Los Angeles 54 Calif
Peoria Brick & Tile Co Cole St E Peoria Ill
Robinson Clay Products Co 65 W State Akron 9 Ohio
Rockford Brick & Tile Co Rockford Iowa
St Anne Brick & Tile Co St Anne Ill
Schneider Brick & Tile Co Pere Marquette New Orleans 12 La
Sheffield Brick & Tile Co Sheffield Iowa
Standard Brick & Tile Corp Evansville 8 Ind
United Brick & Tile Co 905 McGee St Kansas City 6 Mo

Tile, wall, metal

Bestile Mfg Co 419 S Sultana Ave Box 71 Ontario Calif
Crown Tile Corp P O Box 564 Massillon Ohio
Hastings Aluminum Products 429 S Michigan Hastings Mich
Hilton Mfg Co 2525 Hilton Rd Ferndale 20 Mich
Miami Metal Products Co Miamisburg Ohio
Porcelain Enamel Products Bay State Rd Rehoboth Mass (Ceramic on steel)
Vikon Tile Corp 130 N Taylor Washington N J
Waltile Co 20 N Market Grand Rapids Mich

Timber Connectors

(See Connectors, timber)

Timber Hangers

(See Hangers, joist and timber)

Tinners' Snips

(See Snips, tinners')

Tires and Tubes, rubber

The Dayton Rubber Co 2342 W Riverview Ave Dayton 1 Ohio
Firestone Tire & Rubber Co 1200 Firestone Parkway Akron 17 Ohio
General Tire & Rubber Co 1708 Englewood Ave Akron 9 Ohio
The B F Goodrich Tire Co 500 S Main St Akron 18 Ohio
Goodyear Tire & Rubber Co 1144 E Market St Akron 16 Ohio
Kelly-Springfield Tire Co Cumberland Md
Lee Rubber & Tire Corp Conshohocken Pa
Mansfield Tire & Rubber Co 515 Newman St Mansfield Ohio
U S Rubber Co 1230 Ave of Americas New York N Y

Toasters, electric

(See Appliances, small)

Toilet Partitions

(See Partitions, toilet)

Tongs, brick

(See Carriers, Hand, brick, tile and block)

Tool Boxes

Bonney Forge & Tool Works 2400 N Rockhill Rd Alliance Ohio
Crest Leather Products 2022 Milwaukee Ave Chicago 47 Ill (Tool pouches)
Duro Metal Products Co 2649 N Kildare Chicago Ill
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Lyon Metal Products 450 Madison Aurora Ill
Master Metal Products 293 Chicago Buffalo 4 N Y
Owatonna Tool Co Owatonna Minn
P and C Tool Co Box 5926 Portland 22 Ore
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Union Steel Chest Church St LeRoy N Y

Tools, bricklayers

Champion DeArment Tool Co Meadville Pa
The Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Delaware Tool Steel Corp Wilmington Del
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Estwing Mfg Co 2647 8th St Rockford Ill
Fayette R Plumb Inc 4827 James St Philadelphia 37 Pa
Frederick Mfg Co 2720 S Oakland Ave Rear Elkhart Ind
Goldblatt Tool Co 1944 Walnut Kansas City Mo
Griffith Tool Works Inc G P O 8657 Philadelphia 1 Pa
Stanley Tools Div of the Stanley Wks New Britain Conn
Vaughan & Bushnell Mfg Co 135 S LaSalle St Chicago 3 Ill

Tools, caulking

Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Mackanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Tamms Industries Co 228 N LaSalle St Chicago Ill

Tools, cement and concrete

The Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Harrington Tools 4318 Alger Los Angeles 39 Calif
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Marshalltown Trowel Co 114 S 8th Marshalltown Iowa
Master Vibrator 1754 Stanley Dayton Ohio
Nicholls Mfg Co 403 W Main St Ottumwa Iowa
Ramset Fastening System Winchester Western Div Olin Mathieson Chem Corp 12173 Berea Rd Cleveland 11 Ohio
Stanley Tools Div of the Stanley Wks New Britain Conn
John Stortz & Son Inc 210 Vine Philadelphia 6 Pa
Thor Power Tool Co Prudential Bldg Chicago Ill
Welliver & Sons Inc 3748 E State St Rockford Ill
Whiteman Mfg Co 13020 Pierce St Pacoima Calif

Tools, chisels, box

Baltimore Tool Wks Inc 1110 Race Baltimore Md
Bridgeport Hardware Mfg Corp Bridgeport Conn
Central Tool Co Wilkinsonville Mass
C Drew & Co Kingston Mass
Greenlee Tool Co 2261 12th St Rockford Ill
Kraeuter & Co Inc 585 18th Ave Newark 3 N J
National Tool Co 94 Walker New York N Y
Owatonna Tool Co Owatonna Minn
Benjamin Paine Co Millbury Mass
Sterling Tool Co Inc 41 Bowne Brooklyn 31 N Y

Tools, chisels, brick

C F Adams Inc Fort Worth Tex
Baltimore Tool Wks Inc 1110 Race Baltimore Md
Central Tool Co Wilkinsonville Mass
Champion De Arment Tool Co Meadville Pa
The Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Delaware Tool Steel Corp Wilmington Del
H P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
Kraeuter & Co Inc 585 18th Ave Newark N J
National Tool Co 94 Walker New York N Y
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Sterling Tool Co Inc 41 Bowne Brooklyn 31 N Y
Stanley Tools Div of the Stanley Wks New Britain Conn
John Stortz & Son Inc 210 Vine Philadelphia Pa
Vaughan & Bushnell Mfg Co 135 S LaSalle Chicago 3 Ill
Vulcan Tool Mfg Co Quincy Mass

Tools, chisels, carpenters

Bridgeport Hardware Mfg Corp Bridgeport Conn
The Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Fuller Tool Co Inc 3542 Webster Ave New York 67 N Y
General Tool Co 904 W Nebraska Ave St Paul 13 Minn
Gensco Tools Div General Steel Warehouse Co Inc 1830 N Kostner Ave Chicago 39 Ill
Great Neck Saw Mfrs Inc Mineola Long Island N Y
Greenlee Tool Co 2261 12th St Rockford Ill
Hicraft Tool Co Greefield Ohio
Higrade Industries Co 77 Harmon New Haven Conn
Hood Bros Inc 4336 Orchard Philadelphia Pa
Mayhew Steel Products Inc Shelburne Falls Mass
Mephisto Tool Co Inc Box 16 Hudson N Y
Millers Falls Co Dept AL Greenfield Mass
Nasa Tool Mfg Corp Locust Corner Rd Amelia Ohio
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
Quality Tools Corp New Wilmington Pa
Stanley Tools Div of the Stanley Wks New Britain Conn
Union Hardware Co Div Sealand Inc 535 Migeon Torrington Conn
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2415 Whitesboro St Utica 4 N Y
Vaco Products Co 317 E Ontario Chicago 11 Ill

Tools, chisels, cold

Billings & Spencer Co 1 Laurel St Hartford Conn
Bonney Forge & Tool Wks Div Miller Mfg Co Allentown Pa
The Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Cleveland Steel Tool Co 658 E 82nd St Cleveland Ohio
Crescent Tool Co 200 Harrison St Jamestown N Y
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Duro Metal Products Co Hand Tool Div 2649 N Kildare Ave Chicago Ill
Hood Bros Inc 4236 Orchard Philadelphia
H-P Tool Mfg Corp 124 E Cumberland Philadelphia 25 Pa
Hubbard Tool Div Unitrail Anchor Co Inc 6301 Butler Pittsburgh Pa
Kraeuter & Co Inc 585 13th Ave Newark N J
Mayhew Steel Products Inc Shelburne Falls Mass
Mephisto Tool Co Inc Box 16 Hudson N Y
Peck Stow & Wilcox Co Southington Conn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Quality Tools Corp New Wilmington Pa
Stanley Tools Div Stanley Wks New Britain Conn
Sterling Tool Co Inc 41 Bowne Brooklyn 31 N Y
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2451 Whitesboro St Utica 4 N Y
Vaughn & Bushnell Mfg Co 135 S LaSalle St Chicago 3 Ill
Wilde Drop Forge & Tool Co Inc 2916 Fairmont Kansas City Mo

Tools, chisels, glaziers, painters, etc.

Fletcher Terry Co 940 South St Forestville Conn
Greenlee Tool Co 2261 12th St Rockford Ill
National Tool Co 94 Walker New York N Y
Original Enderes Co Guttenberg Iowa
Pioneer Tool Co Inc Bloomfield N J
Stanley Tools Div of the Stanley Wks New Britain Conn
Warner Mfg Co 801 16th Ave SE Minneapolis 14 Minn

Tools, chisels, mortising, hollow

Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Penn
Greenlee Tool Co 2261 12th St Rockford Ill
Producto Tool & Star Bit Co 1149 Railroad Ave Rockford Ill

Tools, chisels, wood turning

Black Panther Tool Div EZ Paint Corp 4051 S Iowa St Milwaukee Wis
Buck Bros Inc Millbury Mass
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Penn
Greenlee Tool Co 2261 12th St Rockford Ill
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2415 Whitesboro St Utica 4 N Y

Tools, chucks, collet

Cushman Chuck Company Hartford 2 Conn
Oneida Machine Tool Corp 320 Walnut St Oneida N Y

Tools, chucks, drill

T R Almond Mfg Co Ashburnham Mass
Beaver Tool Co 620 E Jericho Turnpike Huntington Station L I N Y
Chicago Latrobe Twist Drill Wks 411 W Ontario Chicago 10 Ill
Chicago Tool & Engineering Co 8361 S Chicago Ave Chicago Ill
Droitcour Co Conimicut R I
Etteo Tool Co 596 Johnson Ave Brooklyn N Y
E Horton & Son Co Windsor Locks Conn
Jacobs Mfg Co West Hartford 10 Conn
K O Lee Co 1142 First Ave SE Aberdeen S Dak
North Bros Mfg Co Div Stanley Wks American & Lehigh Av Philadelphia Pa
Oneida Machine Tool Corp 320 E Walnut St Oneida N Y
Supreme Products Corp 2222 S Calumet Av Chicago Ill
Union Mfg Co New Britain Conn
Whitman & Barnes Plymouth Mich

Tools, drywall

Allway Mfg Co 2052 Boston Rd Bronx 60 N Y
Builders Tool & Equipment Co Warsaw Ind
Dresden Mfg Co 2395 Walnut Ave Long Beach 6 Calif
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Kimball Mfg Co 816 University Pl Evanston Ill
Producers & Distributors 1321 Hanover Ave Allentown Pa
Wallboard Tool & Equipment Co 1708 Seabright Ave Long Beach 13 Calif
Warner Mfg Co 801 16th Ave SE Minneapolis 14 Minn
Wen Products 5806 Northwest Hgwy Chicago Ill

Tools, fastening, power-actuated and hammer in

Fastway Fasterers Inc 1676 E 28th St Lorain Ohio
Powernail 961 W Montana Chicago 14 Ill
Ramset Fastening System Winchester-Western Div Olin Mathieson Chem Corp 12173A Berea Rd Cleveland 11 Ohio

SHURE-SET FASTENING TOOLS

Save time, cut costs, and fasten easily to concrete, masonry, steel. Uses no cartridge, just makes your hammer power more effective.

RAMSET FASTENING SYSTEM
12173A Berea Road — Cleveland 11, Ohio

Remington Arms Co 937 Barnum Bridgeport 2 Conn
Skil Corp 5033 Elston Ave Chicago 30 Ill
Spotnails Inc Evanston 17 Ill

Tools, garden

Ames O Co P O Box 1578 Parkersburg W Va
Boyle Mfg Div U S Steel Prods Co 5100 Santa Fe Av Los Angeles Calif
Brades Nash Tyzack (Sales) Ltd 105 Duane St New York 8 N Y
Gardex Inc 514 N Carroll Av Michigan City Ind
Lynchburg Planter Mfg Co Lynchburg Va (Planters)
Seymour Smith & Son Main St Oakville Conn

SEYMOUR SMITH
SNAP-CUT
SHEARS

GARDEN TOOLS

Complete line of pruning - shears, grass shears, hedge shears, tree pruners, lopping shears.

Seymour Smith & Son, Inc., Oakville, Conn.

Thompson O E & Sons 118 Quimby Westfield N J
Truecraft Tool Co 2425 S Michigan Ave Chicago 16 Ill
True Temper Corp 1628 Euclid Av Cleveland 15 Ohio
Union Fork & Hoe Co 500 Dublin Ave Columbus Ohio
Westfield Mfg Corp 815 Kendall Marysville Mich
J Wiss & Sons Co 33 Littleton Ave Newark 7 N J
Yeoman Co Monticello Iowa

Tools, linoleum and tile laying

Bridgeport Hardware Mfg Corp 461 Iranistan Ave Bridgeport 5 Conn
Cameron Mfg Co 270 Front Ave West Haven 16 Conn
Consumers Glue Co 1515 Hadley St St Louis 6 Mo
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Hoggson & Pettis Mfg Co 146 Brewery St New Haven Conn
Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
J M J Industries 226 Centreville Belleville Ill
Kentile 58 Second Brookyn 15 N Y
National Guard Products 540 Jackson Memphis Tenn
Red Devil Tools 2400 Vauxhall Rd Union N J
Seick Walter & Co 225 W Hubbard Chicago Ill

Tools, logging

American Logging Tool Corp Evart Mich
Dixie Logging Tool 1210 Greenwood Chattanooga 2 Tenn
Leach Co Oshkosh Wis
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Warren Axe & Tool Co Warren Pa

Tools, masons', plasterers'

Brades Nash Tyzack (Sales) Ltd 105 Duane St New York 8 N Y
Bridgeport Hdwe Mfg Corp Bridgeport Conn
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Disston Henry Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35
Dresden Mfg Co 2375 Walnut Ave Long Beach 6 Calif
Goldblatt Tool Co 1944 Walnut Kansas City Mo
Graham John H & Co Inc 105 Duane New York 8 N Y
Harrington Tools 4318 Alger Los Angeles 39 Calif
Heller Tool Co Sub Simmonds Saw & Steel Co Newcomerstown Ohio
Johnson William Inc 32 Brenner Newark N J
Marshalltown Trowel Co Marshalltown Iowa
Nicholls Mfg Co 408 W Main Ottumwa Iowa
Plastering Development Center Inc 1725 W Pershing Chicago 9 Ill (Mechanical)
Porter-Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Sand's Level & Tool Co 608 Clinton Clinton Ind
Stanley Tools Div of the Stanley Wks New Britain Conn
John Stortz & Son Inc 210 Vine Philadelphia 6 Pa
Welliver & Sons Inc 3748 E State St Rockford Ill

Tools, power, home workshop

Albertson & Co Inc Sioux City 3 Iowa
American Machine & Tool Co Inc of Pa Royersford Pa
Atlas Press Co 2129 N Pitcher Kalamazoo Mich
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Pittsburgh 8 Pa
Duro Metal Products Co Dept AL 2681 N Kildare Ave Chicago 39 Ill
Forsberg Mfg Co 125 Seaview Ave Bridgeport 1 Conn
W W Grainger 118 S Oakley Chicago 12 Ill
Victor J Krieg 611 Broadway New York 12 N Y
Magna Power Tool Corp Dept 755-A Menlo Park Calif
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co Dept AL Greenfield Mass
Milwaukee Electric Tool Corp 5374 W State St Milwaukee 8 Wis
Portable Electric Tools 320 W 83rd Chicago Ill
Skil Corp 5033 Elston Chicago 30 Ill
Speedway Mfg Co 1834 S 52nd Av Cicero 50 Ill
Thor Power Tool Co Prudential Bldg Chicago Ill
Toolcraft Corp Plainfield St Springfield Mass

Tools, power, portable

Black & Decker Mfg Co Dept H-301 Towson 4 Md
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Pittsburgh 8 Pa
Duro Metal Products Co Dept AL 2681 N Kildare Av Chicago 39 Ill
Fairchild Industries Electric Products Div 192 Bank St Burlington Vt
W W Grainger 118 S Oakley Chicago 12 Ill
Victor J Krieg 611 Broadway New York 12 N Y
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Milwaukee Electric Tool Corp 5374 W State St Milwaukee 8 Wis

Portable Electric Tools 320 W 83rd St Chicago Ill
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Ramset Fastening System Winchester Western Div Olin Mathieson Chem Corp 12173 Berea Rd Cleveland 11 Ohio
Reamstown Products Co Reamstown Pa
Skil Corp 5033 Elston Chicago 30 Ill
Speedway Mfg Co 1834 S 52nd Av Cicero 50 Ill
Thor Power Tool Co Prudential Bldg Chicago Ill
Toolcraft Corp Plainfield St Springfeld Mass
The Vichek Tool Co 3001 E 67th St Cleveland 4 Ohio

Cummins Portable Tools

Best in Value . . With Pay-off Power . . For HOME and INDUSTRY

See Cummins Maxaws with exclusive Magic Pivot and True Course Guide . . . Cummins ¼ inch, ⅜ inch and ½ inch drills . . . Cummins Double-Action Sander and Orbital Sander . . . and new Cummins Sabre-Jig Saw. Write for complete details.

Cummins Portable Tools

Division of John Oster MANUFACTURING CO.

5055 No. Lydell Avenue, Milwaukee 17, Wis.

Tools, power, routers

Black & Decker Mfg Co Dept H-301 Towson 4 Md
Chicago Wheel & Mfg Co 1161 W Monroe St Chicago Ill
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Penn
Dremel Mfg Co 2420 18th Racine Wis
Duro Metal Products Co 2651-61 N Kildare Av Chicago Ill
Porter-Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Reamstown Products Co Reamstown Pa
Skil Corp 5033 Elston Chicago 30 Ill
Stanley Electric Tool Div Stanley Works New Britain Conn

Tools, power, sanders, bench

Atlas Press Co 2129 N Pitcher Kalamazoo Mich
Beach Mfg Co Mill & High Sts Montrose Pa
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Boice-Crane Co 1000 W Central Ave Toledo 6 Ohio
Clarke Sanding Machine Co 30 E Clay Av Muskegon Mich
Curtis Machine Corp 1300 E Second St Jamestown N Y
Delta-Power Tool Div Rockwell Mfg Co 400 N Lexington Pittsburgh 8 Pa
Du-Fast Inc 32 E 4th St New York 3 N Y (sander & polisher attachment)
Ekstrom Carlson & Co 1400 Railroad Av Rockford Ill
Holt Mfg Co 669 20th St Oakland 12 Calif
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Mattison Machine Wks 545 Blackhawk Park Av Rockford Ill
Milwaukee Electric Tool Corp 5374 W State St Milwaukee 8 Wis
Oliver Machinery Co 1025 Clancy Av NE Grand Rapids Mich
Power King Tool Corp Cleveland & Main Sts Warsaw Ind
Skil Corp 5033 Elston Av Chicago 30 Ill
Syncro Corp 605 Lapeer Rd Oxford Mich
Thor Power Tool Co Prudential Bldg Chicago Ill
Toolcraft Corp Plainfield St Springfield Mass
Yates-American Machine Co 721 Fourth St Beloit Wisconsin

Tools, power, sanders, drum

Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Double A Products Co Inc Lipton St Manchester Mich
Duro Metal Products Co 2651-61 N Kildare Av Chicago Ill
Fil-Mar Products Co 1138 Orlando Av Akron 20 Ohio
Ideal Metal Products Inc 1644 W Lafayette Detroit 16 Mich
Magna Power Tool Corp Dept 755-A Menlo Park Calif
Power King Tool Corp Cleveland & Main Sts Warsaw Ind
Reid-Way Corp 2924 First Av S E Cedar Rapids Iowa
Reamstown Products Co Reamstown Pa

Tools, power, sanders, portable electric

Albertson & Co Inc Sioux City 3 Iowa
American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Bradford Machine Tool Co 657 Evans St Dept 596 Cincinnati 4 Ohio
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
Dremel Mfg Co Racine Wis
Du-Fast Inc (Attached to Electric Drill) 32 E 4th New York 3 N Y
Grinding & Polishing Machinery Corp 2530-B Winthrop Av Indianapolis 5 Ind
Holt Mfg Co 669—20th St Oakland 12 Calif
Junior Tool Co 965 W First Azusa Calif
Victor J Krieg Inc 611 Broadway New York 12 N Y
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Millers Falls Co 57 Wells St Greenfield Mass
Milwaukee Electric Tool Corp 5374 W State Milwaukee 8 Wis
Peninsula Tool Co Inc 1201 34th Av Menominee Mich
Portable Electric Tools Inc 332 W 83rd Chicago 20 Ill
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
Skil Corp 5033 Elston Av Chicago 30 Ill
Speedway Mfg Co Div of Thor Power Tool Co 1834 S 52nd Av Cicero 50 Ill
Standard Electric Tool Co 1940 W 8th Cincinnati Ohio
Sunbeam Corp 5600 W Roosevelt Rd Chicago Ill
Syncro Corp 605 Lapeer Rd Oxford Mich
Thor Power Tool Co Prudential Bldg Chicago Ill
United States Electrical Tool Co 3640 Llewellyn St Cincinnati 23 Ohio
Weller Electric Corp 601 Stone Crossing Rd Easton Pa
Wen Products Inc 5806 Northwest Highway Chicago 11 Ill

Tools, power, saws, portable electric

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Bradford Machine Tool Co 657 Evans St Dept 596 Cincinnati 4 Ohio
Chicago Pneumatic Tool Co 6 E 44th St New York 17 N Y
Marvin W Coleman 23575 Brest Rd Taylor Center Mich
Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Av Milwaukee 17 Wis
Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
DeWalt Inc Fountain Av Lancaster Pa
Dremel Mfg Co 2424 18th St Racine Wis
Electro Engineering Prods Co Inc 609 W Lake St Chicago 6 Ill
Fairchild Industries Electric Products Div 192 Bank St Burlington Vt
Forsberg Mfg Co 125 Seaview Av Bridgeport 1 Conn
Grace Fabri-Tool Co 1238 Chase Av Cincinnati 23 Ohio
Victor J Krieg Inc 611 Bway New York York 12 N Y
Millers Falls Co 57 Wells St Greenfield Mass
Milwaukee Electric Tool Corp 5374 W State St Milwaukee 8 Wis
Peninsula Tool Co 1203 34th Menominee Mich
Pioneer Gen-E-Motor Corp 5341 W Dickens Av Chicago 39 Ill
Porter Cable Machine Co 700 Marcellus St Syracuse 4 N Y
R C S Tool Corp 227 E Front St Bloomington Ill (Reciprocating)
Reamstown Products Co Reamstown Pa
Skil Corp 5033 N Elston Chicago 30 Ill
Speedway Mfg Div of Thor Power Tool 1834 S 52nd Av Cicero 50 Ill
Syntron Co 940 Lexington Av Homer City Pa
Thor Power Tool Co Prudential Bldg Chicago Ill
Weller Electric Corp 601 Stone Crossing Rd Easton Pa

Tools, roofing

Peck Stow & Wilcox Co Southington Conn
Producers & Distributors 1321 Hanover Ave Allentown Pa
Red Devil Tools 2400 Vauxhall Rd Union N J

Tools, weatherstrip

Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Markwell Mfg Co 204 Hudson New York 13 N Y
Master Metal Strip Sevice 1716 N Kilbourn Chicago 39 Ill
Protex Weatherstrip Co 4508 S Western Av Chicago 9 Ill
Stanley Tools Div of the Stanley Wks New Britain Conn

Tops and Pots, chimney

Adams Co 106 E 4th Dubuque Ia
Binghamton Brick Co Upper Broad Binghamton N Y
W S Dickey Clay Mfg Co Box 2008 Kansas City 42 Mo
The Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
Kaul City Mfg Co Spring St Toronto Ohio
Logan Clay Products Co P O Box 698 Logan Ohio
Robinson Clay Products Co 65 W State Akron 9 Ohio
Sterling Foundry Co Inc P O Box 457 Sterling Ill

Tops, cabinet, table, counter

Advance Plastic Top Co 3714 N Cicero Chicago Ill
American Shuffleboard Co 210 Paterson Plank Rd Union City N J
The Angel Co Inc 340 Broad St Fitchburg Mass
Bel-Wood Mfg Co Ackerman Miss
Caradco Inc P O Box 658 Dubuque Iowa
Consoweld Corp Box 50 Wisconsin Rapids 16 Wis
Continental Can Co Consolite Dept 205 W 14th St Wilmington 1 Dela
Del-Mar Cabinet Co 2961 Gordon Rd SW Atlanta Ga
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Formica Corporation Sub of American Cyanamid 4630-7 Spring Grove Ave Cincinnati 32 Ohio
General Electric Co 2 Plastics Av Conshocton Ohio
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Glissade Inc 1437 Bushwick Ave Brooklyn 7 N Y
Hardwood Corp of America Box 1091 Asheville N C
Just Mfg Co 9233 King St Franklin Park Ill (Stainless steel)
Morgan Co 520 Oregon Oshkosh Wis
Mutschler Bros Co Nappanee Ind
Perry Furniture Co 209 Front Ave NW Grand Rapids 2 Mich (Wood)
Pioneer Plastics Corp 28 Goodhue Salem Mass
Fred Pollak 7 E Goethe Chicago 10 Ill
Republic Steel Corp 1038 Belden Ave Canton 5 Ohio
Sensenich Corp Dept AL Lancaster Pa
The Sundown Co 3262 Guernsey Ave Memphis 12 Tenn
Topcraft Inc 4207 Menlo Dr Baltimore 15 Md
Tracy Mfg Co Div Viclad Industries Inc 3125 Preble Pittsburgh 30 Pa
U S Plywood Corp 55 W 44th New York 36 N Y

Torches, blow

Clayton & Lambert Mfg Co 1707 Dixie Hwy Louisville 10 Ky
Everhot Mfg Co Maywood Ill
Kidde Mfg Co 46 Farrand St Bloomfield N J
Lenk Manufacturing Co Franklin Ky
The Turner Brass Works 823-847 Park Ave Sycamore Ill
P Wall Mfg Supply Co P O Box 71 Grove City Pa

Tracks, sliding door, garage, barn

Allith-Prouty 819 N Bowman Danville Ill
Calder Mfg Co 630 N Prince Lancaster 13 Pa
Clay Equipment Corp Cedar Falls Iowa
Frantz Mfg Co Sterling Ill
Lawrence Bros Sterling Ill
Louden Mach Co 134 So Ct Fairfield Iowa

McKinney Mfg Co 1715 Liverpool Pittsburgh 33 Pa
Richard-Wilcox Mfg Co 226 W Third St Aurora Ill
Stanley Works Hdwe Div New Britain Conn
Starline Inc Dept AL 300 W Front Harvard Ill
Twin City Mfg Co Inc McNeil Rd Rock Falls 2 Ill
Wagner Mfg Co Dept AL 122 W 1st St Cedar Falls Iowa

Tracks, sliding, folding door, residential

Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
Frantz Mfg Co Sterling Ill
Engineered Products Co Box 129 Flint 1 Mich
Grant Pulley & Hdwe Corp 3 High St West Nyack N Y
Har-Vey Hdwe-American Screen Prods Co 61 E North Ave Northlake Ill
Kennatrack Corp P O Box 679 Elkhart Ind
Knape & Vogt Mfg Co 658 Richmond NW Grand Rapids Mich
Lawrence Bros Sterling Ill
Leigh Bldg Prod Div Air Control Products 1858 Lee St Coopersville Mich
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Richards Wilcox Mfg Co 226 W 3rd St Aurora Ill
Standard Keil Hdwe Mfg Co Inc 2583 Atlantic Ave Brooklyn 7 N Y
Stanley Works Hdwe Div New Britain Conn
John Sterling Corp Richmond Ill
Waddell Mfg Co 1117 Taylor Ave NW Grand Rapids 2 Mich

SLIDING CABINET DOOR
HARDWOOD TRACK
AND UPPER GUIDE
Hardrock maple with pre-drilled brad holes for easy installation.
Waddell Mfg. Co.
1117 Taylor, N.W. Grand Rapids, Mich.

Washington Steel Products Co Dept AL-1 1940 E 11th St Tacoma 2 Wash
The Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains N Y

Tractors, garden
(See Garden Tractors)

Tractors, yard, warehouse

Allis Chalmers Mfg Co Buda Div. 1135 S 70th Milwaukee Wis
American Road Equipment Co 2319 N 18th Omaha Nebr
J I Case Co 700 State St Racine Wis
Deere & Co Moline Ill
Erickson Power Lift Trucks Inc 211 St Anthony Blvd Minneapolis Minn
Ford Motor Co 3275 Schaefer Dearborn Mich
Frank G Hough Co 972 7th Libertyville Ill
International Harvester Dept AL 180 N Michigan Chicago 80 Ill
Oliver Corp 400 W Madison St Chicago 6 Ill
Sherman Products 3200 W 14 Mile Rd Royal Oak Mich

Trailers

J I Case Co 700 State St Racine Wis
Hawkeye Industries 820 Vivian Longmont Colo
Hyster Co 2939 N E Clackamas St Portland 8 Ore
International Harvester Co Dept AL P O Box 7333 Chicago 80 Ill
Mercury Mfg Co Sub Pettibone-Mulliken Co 4710 W Division St Chicago Ill

Trailers, dump

Cook Bros Equip Co 3334 San Fernando Rd Los Angeles 65 Calif
Mercury Mfg Co Sub Pettibone-Mulliken Co 4710 W Division St Chicago Ill

Transformers, bell and signalling

Cable Electric Prods Inc 234 Daboll Providence 7 R I
Edwards & Co Inc Norwalk Conn
General Electric Co Wiring Device Dept 97 Hathaway Providence 4 R I
Jefferson Electric Co Bellwood Ill
Killark Electric Mfg Co 3944 Easton Av St Louis Mo
Liberty Bell Mfg Co Minerva Ohio
Phillips Mfg Co Inc 2514 Aldrich Ave Minneapolis 8 Minn
Rittenhouse Co Inc East St Honeoye Falls N Y
Trine Mfg Corp 1434 Ferris Pl New York 61 N Y
Daniel Woodhead Co 15 N Jefferson Chicago Ill

Transit Mixers, concrete
(See Mixers, concrete, transit)

Transits

C L Berger & Sons 37 Williams St Roxbury 19 Boston Mass
Keuffel & Esser Co 300 Adams Hoboken N J
Frederick Post Co 3650 Avondale N Chicago Ill
Warren-Knight Co 136 N 12th St Philadelphia 7 Pa
David White Instrument Co Dept J 2051 N 19th St Milwaukee 5 Wis

Traps, animal, rodent

Allcock Mfg Co Ossining N Y
Animal Trap Co of America Lititz Pa
Hawkins Co South Britain Conn

Traps, grease

Dennison Sewer Pipe 3334 Prospect Cleveland 15 Ohio
National Clay Pipe Mfrs 1829 N St NW Washington 6 D C
Stillwater Clay Products 20800 Center Ridge Rd Cleveland 16 Ohio
Vestal Mfg Co Box 152 Sweetwater Tenn
J A Zurn Mfg Co 1935 Pittsburgh Erie Pa

Traps, sink

Adams Co 106 East 4th St Dubuque Iowa
Eljer Div Murray Corp of America 3 Gateway Center Pittsburgh 3 Pa
Kohler Co Kohler Wis
Mueller Brass Co 1925 Lapeer Ave Port Huron Mich
National Lead Co 111 Broadway New York 6 N Y

Trays, paint, roller

A B Carlson & Co 348 Woodlawn Aurora Ill
E-Z Paintr Corp 4053 S Iowa Milwaukee 7 Wis

Treads and Risers, wood
(See Thresholds, Treads, Risers, wood)

Treads, stair, aluminum

American Abrasive Metals Co 424 Colt St Irvington 11 N J
American Mason Safety Tread Co 125 Perry St Lowell Mass
The B & T Metals Co 425 W Town St Columbus 16 Ohio
The Davis & Siehl Co Dept L Box 78 Sta A Cincinnati 23 Ohio
Goodloe E Moore Inc PO Box 846 Danville Ill
Kinkead Industries 5860 N Pulaski Rd Chicago Ill
The Safe Tread Co Inc 45 N Broad St Ridgewood N J
Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
Wooster Products Inc 901 Spruce Wooster Ohio

Treads, stair, brass

American Mason Safety Tread Co 125 Perry St Lowell Mass
The B & T Metals Co 425 W Town St Columbus 16 Ohio
Kroder Reuben Co Inc 566 Meeker Av Brooklyn N Y

Treads, stair, plastic

Boston Woven Hose & Rubber Co Div American Biltrite Rubber Co P O Box 1071 Boston 3 Mass
Reliance Plastic & Chemical Corp Box 2627 Paterson 1 N J

Treads, stair, rubber

Ace Rubber Products Inc 101 Beech Akron 8 Ohio
American Mat Corp 2311 Adams Toledo 2 Ohio
American Rubber Products Corp 151 E 50th New York 22 N Y
Baker Rubber Co Inc P O Box 63 South Sta Fall River 1 Mass
Boston Woven Hose & Rubber Co Div American Biltrite Rubber Co PO Box 1071 Boston 3 Mass
Buxbaum Co 1260 7th SW Canton Ohio
Crown Rubber Co Fremont Ohio
Franklin Metal & Rubber Co 2709 N Broad Philadelphia 32 Pa
Fremont Rubber Co Fremont Ohio
Golden State Mat Mfg Co 756 Folsom San Francisco 7 Calif
Jax Rubber Products Co 1051 E 8th Jacksonville Fla
Monarch Rubber Co 487 Lincoln Park Hartville Ohio
Natco Products Corp 466 Dexter Av Providence R I
Netherland Rubber Co 310 Main Cincinnati Ohio
Perfo Mat & Rubber Co Inc 461 4th New York N Y
Quabaug Rubber Co North Brookfield Mass
R-C-A Rubber Co Box J East Akron Sta Akron 5 Ohio
B C Tillinghast Rubber Co Inc 232 Market Philadelphia Pa
United States Rubber Co 1230 6th Av New York N Y

Treated Lumber
(See Lumber, creosoted or salt treated)

Tree Felling Saws
(See Saws, chain)

Trellises, Arches, metal

Adams Co 106 East 4th St Dubuque Iowa
Alum-O-Garden Industries Inc 2354 Clybourn Av Chicago 14 Ill (Alum)
American Steel & Wire Co Rockefeller Bldg Cleveland Ohio
Circle Metal Mfg Co 4288 E Pacific Way Los Angeles 23 Calif
Colorado Fuel & Iron Corp Wickwide Spencer Steel Div 575 Madison Av New York 22 N Y
Cyclone Fence Dept American Steel & Wire Div U S Steel Corp Waukegan Ill
Decatur Iron & Steel Co 21 - 2nd SW Decatur Ala
Kentucky Metal Products Co Louisville Ky
Macklanburg-Duncan Co P O Box 1197 Oklahoma City Okla
Mid-State Steel & Wire Co Crawfordsville Ind
The National Ideal Co 2533 W Central Ave Toledo 6 Ohio
Nichols Wire & Aluminum Co 1725 Rockingham Rd Davenport Iowa
Perma-Steel Fence Co 222 Charles St River Rouge 18 Mich
Robertson Fence Co 4426 34th Av Cincinnati 9 Ohio
Stanwade Metal Products Box 23 Hartford Ohio
Tennessee Fabricating Co 1236 Grimes St Memphis 6 Tenn

Trellises, Arches, wood

Amalga Mfg Co 231 Long Beach Rd Island Park L I N Y
Concord Woodworking Co Inc 10 Beharrel St West Concord Mass
Selden Mfg Co Palatka Fla
Vandy Craft 14105 Mdse Mart Chicago 54 Ill
Woodcraft Industries 172 Green St Jamaica Plain 30 Mass
Woodenware Prod Corp 122 N 7 St Louis Mo

Trellises, plastic

Akay Corp Div Hauser Products Inc 4034 N Kolmar Av Chicago 41 Ill
Bernard Edward Co 5252 S Kolmar Av Chicago 32 Ill

Trim, casing, window and door, metal

Aetna Steel Products Corp 730 5th New York 19 N Y
Alabama Metal Lath Co Box 992 Birmingham 1 Ala
Bonnell Wm L Co Inc Newman Ga
Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Croft Steel Products McComb Miss
Cupples Prod Corp 2568 S Hanley St Louis Mo
Drywall Trim Div Casings Inc 2408 N Farwell Ave Milwaukee Wis
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich

Goldsmith Metal Lath Co 4501 Chickering Cincinnati Ohio
Hope's Windows Inc 84 Hopkins Jamestown N Y
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Kewanee Mfg Co 157 Lynch Kewanee Ill
Loxcreen Co Box 5133 Columbia S C
Nichols Wire & Aluminum Co 1725 Rockingham Davenport Iowa
Nova Sales Co Trenton 3 N J
One-Der Frame Corp 1232 N 37th Pl Birmingham Ala
Penn Metal Co 40 Central St Boston 9 Mass
Quaker State Metals Co Box 1167 Lancaster Pa (Aluminum)
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne (Cincinnati) Ohio
Superior Industries 3786 Oakwood Youngstown 9 Ohio
Ten Point Trim Corp Box 5394 Indianapolis 5 Ind
Thorn J S Co 8500 Hegerman Philadelphia Pa
Trimco Metal Products 8304 Olive St Rd St Louis 5 Mo
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Trim, wood, door and window packaged

Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Connor Lumber & Land Co P O Box 810 Wausau Wis
Curtis Cos Inc Clinton Iowa
Dierks Forests Inc 1006 Grand Av Kansas City 6 Mo
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Firpine Products Co Box 546 Oswego Ore
Fordyce Lumber Co P O Box 660 Fordyce Ark
Forest Lumber Industries Div Olin Mathieson Corp Box 1125 Shreveport 90 La
Hardwood Corp of America Box 1091 Asheville N C
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Nashotah Moulding & Mfg Co Nashotah Wis
R-M Millwork Corp 601 Grandview Muscatine Iowa
The Silcrest Co 100 Thomas St Wausau Wis
E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) Calif
U S Plywood Corp 55 W 44th St New York 36 N Y
Western Pine Assn 510 Yeon Bldg Portland 4 Ore
Winton Lumber Sales Co 3100 W Lake Minneapolis 16 Minn

Trimmers, hedge, garden

American Lincoln Corp 518 S St Clair St Toledo 3 Ohio
Black & Decker Mfg Co Dept H-301 Towson 4 Md
Chandler Machine Co Ayer Mass
Hoffco Inc 411 N 8th St Richmond Ind
Midwest Mower Corp 710 Lindell Av Hannibal Mo
Millers Falls Co 57 Wells St Greenfield Mass
Parker's Products 1855 SW Jefferson Portland 1 Ore
Portable Electric Tools Inc 320 W 83d Chicago 20 Ill
Rovtar Tool & Die Mfg Co 2228 S Wood Chicago Ill
Skil Corp 5033 Elston Av Chicago 30 Ill
Stanley Tools Div of the Stanley Wks New Britain Conn
Sunbeam Corp 5600 W Roosevelt Rd Chicago Ill
True Temper Corp 1023 Euclid Av Cleveland 15 Ohio
J Wiss & Sons Co 33 Littleton Ave Newark 7 N J

Trimmers, paperhangers'

Hyde Mfg Co Southbridge Mass
Murray-Black Co Springfield Ohio
Pioneer Tool Co Inc Bloomfield N J
Red Devil Tools 2400 Vauxhall Rd Union N J
Ridgely Trimmer Co Springfield Ohio
Warner Mfg Co 801 16th Ave SE Minneapolis 14 Minn

Trolleys and Trolley Tracks, overhead

Allith-Prouty Inc Danville Ill
Atlas Car & Mfg Co 1130 Ivanhoe Cleveland Ohio
Chester Hoist Div National Screw & Mfg Co Box 376 Lisbon Ohio
Chisholm-Moore Hoist Corp Tonawanda N Y
Conco Engineering Wks Mendota Ill
Ford Chain Block Div American Chain & Cable Co Inc York Pa
Lawrence Bros Sterling Ill
Link-Belt Co 2410 W 18th Chicago Ill
Louden Machinery Co Fairfield Iowa
The Rapids Standard Co Inc 144 Trowbridge N W Grand Rapids 2 Mich
Reading Crane & Hoist Corp 2100 Adams St Reading Pa
Richards-Wilcox Mfg Co Aurora Ill
Roeper Cane & Hoist Wks Reading Pa
Saginaw Products Corp 64 Williamson Saginaw Mich
Starline Inc Dept AL 300 W Front Harvard Ill
Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
Western Products Inc New Castle Ind
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Av New York 22 N Y
Wright Hoist Chain & Cable Co Inc York Pa
Yale & Towne Mfg Co Materials Hdlg Div 11000 Roosevelt Blvd Philadelphia 15 Pa

Troughs, eave

(See Gutters)

Trowels, garden

(See Tools, garden)

Trowels, plasterers', masons' pointing, etc.

(See Tools, masons', plasterers')

Truck Bodies

(See Bodies, truck)

Truck Mixers, concrete

(See Mixers, concrete, transit)

Trucks, fork-lift

Allis-Chalmers Buda Division 1135 S 70th St Milwaukee 1 Wis
Automatic Transportation Co Div of Yale & Towne Mfg Co 101 W 87th St Chicago 20 Ill
Baker-Raulang Co 1200 W 80th Cleveland 2 Ohio
Barrett-Cravens Co 628 Dundee Rd Northbrook Ill
Clark Equipment Co Industrial Truck Div Battle Creek 41 Mich
Erickson Power Lift Trucks St Anthony & University NE Minneapolis 18 Minn
Gerlinger Carrier Div Sub Towmotor Corp Dallas Ore
Grand Specialties Co 3101 W Grand Ave Chicago Ill
Hyster Co 2939 NE Clackamas Portland 8 Ore
International Harvester 180 N Michigan Av Chicago 1 Ill
Lamson Mobilift Corp 835 SE Main St Portland 14 Ore
Lewis-Shepard Products 109 Walnut Watertown 72 Mass
Mixermobile Mfg Inc 8027 N E Killingsworth Portland 20 Ore
Piper & Paine Nunda N Y
Ross Carrier Div Clark Equipment Co 270 Miller Benton Harbor 41 Mich
Sherman Products 3200 W 14 Mile Rd Royal Oak Mich
Silent Hoist & Crane Co 877 63rd Brooklyn 20 N Y
Towmotor Corp 1226 E 152nd Cleveland 10 Ohio
Truck-Man Div Knickerbocker Co 608 Liberty Jackson Mich
Yale & Towne Mfg Co Materials Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa

Trucks, hand

Anthony Truck Co Box 375 Paducah Ky
Circle Metal Mfg Co 4288 E Pacific Way Los Angeles 23 Calif
Colson Equipment & Supply Co 1321 Willow Los Angeles 13 Calif
Fairbanks Co 393 Lafayette St New York 3 N Y
Hamilton Caster & Mfg Co 1511 Dixie Hwy Hamilton Ohio
Hawkeye Industries 820 Vivian Longmont Colo
Lewis-Shepard Products 125 Walnut Watertown 72 Mass
Magline Inc 1953 Mercer Pinconning Mich
Magnesium Co of America 5222 Indianapolis East Chicago Ind
Nutting Truck & Caster Co 1201 W Division Faribault Minn
The Rapids Standard Co Inc 144 Trowbridge N W Grand Rapids 2 Mich
Revolvator Co 2000 86th St North Bergen N J
Sabin Machine Co 6536 Carnegie Ave Cleveland 3 Ohio
Thomas Truck & Caster Co 20 S 7th Keokuk Iowa
Twin Tilt Truck Co P O Box I-A St Bernard Ohio
U S Products Inc Columbus Ind
Valley Craft Products Inc 750 Jefferson Ave Lake City Minn
Yale & Towne Mfg Co Materials Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa
The Paul O Young Co Dept AL Line Lexington Pa

Trucks, hand, hydraulic

Alsto Co 4007 Detroit Ave Dept AL-4 Cleveland 13 Ohio
Anthony Truck Co P O Box 375 Paducah Ky
Automatic Transportation Co Div of Yale & Towne Mfg Co 101 W 87th St Chicago 20 Ill
Big Joe Mfg Co 906 W Jackson Chicago 7 Ill
Clark Equipment Co Industrial Truck Div Battle Creek 40 Mich
Colson Corp Elyria Ohio
Fairbanks Co 393 Lafayette N Y 3 N Y
Hamilton Caster & Mfg Co 1511 Dixie Hwy Hamilton Ohio
Lansing Co 603 N Cedar Lansing Mich
Lewis-Shepard Products Inc 127 Walnut St Watertown 72 Mass
Nutting Truck & Caster Co 1125 W Division Faribault Minn
Ohio Galvanizing & Mfg Co Ann St Niles St NW Grand Rapids 2 Mich
Revolvator Co 2000 86th St North Bergen N J
Sabin Machine Co 6536 Carnegie Ave Cleveland 3 Ohio
Safeway Industrial Equip Corp 184 N Franklin Chicago 6 Ill
Twin Tilt Truck Co P O Box I-A St Bernard Cincinnati 17 Ohio
Uhrden Inc P O Box 193 Dennison Colo
Yale & Towne Mfg Co Materials Handling Div 11000 Roosevelt Blvd Philadelphia 24 Pa

Trucks, motor

Autocar Div The White Motor Co Lancaster Pike Exton Pa
Chevrolet Motor Div General Motors Corp Detroit 2 Mich
Diamond T Motor Car Co 4401 W 26th St Chicago 23 Ill
Dodge Truck Div Chrysler Corp 7900 Joseph Campau Ave Detroit 31 Mich
Federal Motor Tucks Div Napco Industries Inc 830 N 7th Minneapolis 11 Minn
Ford Motor Co Dept T-24 PO Box 858 Dearborn Mich
Four Wheel Drive Auto Co Clintonville Wis
General Motors Truck Co Pontiac Mich
International Harvester Co 180 N Michigan Av Chicago Ill
Mack Trucks Inc 1855 W Front St Plainfield N J
Oshkosh Motor Truck Inc 2308 Oregon Oshkosh Wis
Reo Motors Inc 1331 S Washington Ave Lansing 20 Mich
The Studebaker-Packard Corp 625 S Main South Bend Ind
White Motor Co 842 E 79th St Cleveland Ohio
Willys Motors Inc 940 N Cove Bldg Toledo 1 Ohio

Trucks, straddle

(See Carriers, lumber straddle)

Trusses, wood

American Roof Truss Co 1030 E 87th Chicago 19 Ill
Rilco Laminated Products 2591 1st Natl Bk Bldg St Paul 1 Minn
Rosboro Lbr Co PO Box 1098 Springfield Ore
Sanford Gri-P-late Co P O Box 4127 Ft Lauderdale Fla

3479 N. E. 13th TERRACE PHONE LOgan 4-3391
SANFORD Gri-P-late ROOF TRUSSES
POST OFFICE BOX 4127 FORT LAUDERDALE, FLORIDA

Super-Structures 1015 S Jefferson Albert Lea Minn
Timber Structures Box 3782 Portland Ore
Unit Structures Inc Peshtigo Wis

Tub Enclosures
(See Bathtub Enclosures)

Tub Hangers
(See Hangers, bathtub)

Tubes, rubber
(See Tires and Tubes, rubber)

Tubing, plastic
(See Pipe and Tubing, plastic)

Tubs, bath
Alliance Ware Inc Alliance Ohio
American Radiator & Standard Sanitary Corp 40 West 40th St New York 18 N Y
Briggs Mfg Co 3003 Miller Detroit 11 Mich
Crane Co 836 S Michigan Chicago 5 Ill
Eljer Div Murray Corp of America 3 Gateway Ctr Pittsburgh 22 Pa
Gerber Plumbing Fixtures Corp 232 N Clark St Chicago Ill
Humphreys Mfg Co Mansfield Ohio
Kohler Co Kohler Wis
Universal-Rundle Corp 144 Caruthers New Castle Pa

Tubs, laundry
Alberene Stone Corp of Va 419 Fourth Ave New York N Y
American Radiator & Standard Sanitary Corp 40 West 40th St New York 18 N Y
Crane Co 836 S Michigan Chicago 5 Ill
Eljer Div Murray Corp of America 3 Gateway Ctr Pittsburgh 3 Pa
Kohler Co Kohler Wis
Universal-Rundle Corp 144 Caruthers New Castle Pa
Wheeling Corrugating Co Wheeling W Va

Tubs, mortar, steel
(See Boxes, mortar, steel)

Turnbuckles
Arro Expansion Bolt Co 1524 Boone Ave Marion Ohio
Commercial Shearing & Stamping Inc 5767 W 65th St Chicago 38 Ill
Davis & Siehl Co Dept AL P O Box 78 Sta A Cincinnati 23 Ohio
Hubbard & Co 6301 Butler St Pittsburgh 1 Pa
Chas O Larson Co P O Box 358 Sterling Ill
The Thomas Laughlin Co 143 Fore St Portland 6 Maine
John A Roebling's Sons Co 640 S Broad St Trenton N J
Russell-Erwin Div The American Hdwe Corp New Britain Conn
St Louis Screw & Bolt Co 6900 N Broadway St Louis 15 Mo
Sheffield Div Armco Steel Corp Sheffield Sta Kansas City 25 Mo
Turnbuckles Inc P O Box 333 Michigan City Ind
U S Expansion Bolt Co Dept AL-1 York Pa
Washington Mfg Inc Box 370 Washington Ia
Wickwire Spencer Steel Div Colorado Fuel & Iron 577 Madison Ave New York 22 N Y
Wilcox Crittenden & Co Inc Middletown Conn

Turnings, wood
Allen Charles I Inc Pequabuck Conn
Allen-Rogers Laconia N H
Anchor Mfg Co Piqua Ohio
Blanchard Handle Corp P O Box 5056 Chattanooga Tenn
Bogert & Hopper Inc 103 W 31st New York N Y
Clement Mfg Co Inc North Weare N H
Dirigo Dowels Inc New Portland Maine
Estes E B & Sons 101 5th Ave New York 11 N Y
Holthouse & Hartup Inc Waynesboro Tenn
IXL Handle Co Dexter Mo
Peerless Wood Products Co 704 Tay Rockford Ill
Peterson F W Corp 119 Prince New York N Y
Rosseau Wood Turning Co 244 Walton Fitchburg Mass
Rowe Henry Mfg Co Newaygo Mich
Sparta Spoke Factory Sparta Tenn
Stossel Carl & Sons Co Front Royal Va
Winter H G & Sons Inc Kingfield Maine

Turpentine
American Turpentine Farmers Assn 108 W Hill Valdosta Ga
American Turpentine & Tar Co Ltd New Orleans La
Demert & Dougherty Inc 3001 W 47th St Chicago Ill
Elroy Naval Stores Vidalia Ga
Gum Turpentine Farmers' Coop Assn Vidalia Ga
Newport Industries Co 342 Madison Ave New York 17 N Y
Pittsburgh Plate Glass Co Dept AL Paint Div Pittsburgh 22 Pa
Sherwin-Williams 101 Prospect N W Cleveland 10 Ohio
Southern Chemical Div The Glidden Co P O Box 389 Jacksonville Fla
Turpentine & Rosin Factors Box 487 Savannah Ga

Twine, in assortments
American Mfg Co Noble & West Brooklyn 22 N Y
Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
Carpenter Geo B & Co 401 N Ogden Ave Chicago Ill
Cleveland Mills Co Lawndale N C
Graham John H & Co Inc 105 Duane New York N Y
Hooven & Allison Co Xenia Ohio
King Cotton Cordage 105 Duane St New York 8 N Y

Plymouth Cordage Co North Plymouth Mass

Twine, fibre
American Mfg Co Noble & West Brooklyn 22 N Y
Cleveland Mills Co Lawndale N C
Columbian Rope Co 494-96 Genesee St Auburn New York
Fitler Edwin H Co Milner & Devereaux Tacony Philadelphia Pa
John H Graham & Co Inc 105 Duane St New York 8 N Y
Peoria Cordage Co Peoria Ill
Plymouth Cordage Co Plymouth Mass
St Louis Cordage Mills 1715 S 11th St Louis Mo

Twine, jute
American Mfg Co Noble & West Brooklyn 22 N Y
Ames Harris Neville Co 2800 17th San Francisco Calif
Carpenter Geo B & Co 401 N Ogden Ave Chicago Ill
Cleveland Mills Co Lawndale N C
Columbian Rope Co 494-96 Genesee Auburn N Y
Fitler Edwin H Co Milner & Devereaux Tacony Philadelphia Pa
Fulton Bag & Cotton Mills Inc 170 Blvd SE Atlanta Ga
Graham John H Co Inc 105 Duane New York N Y
Hooven & Allison Co Xenia Ohio
St Louis Cordage Mills 1715 S 11th St Louis Mo

Twine, wrapping, etc.
American Mfg Co Noble & West Brooklyn 22 N Y
American Mills Co Atlanta Ga
California Cotton Mills Co 1091 Kennedy Oakland Calif
Carpenter Geo B & Co 401 N Ogden Ave Chicago Ill
Cleveland Mills Co Lawndale N C
Columbian Rope Co 494-96 Genesee Auburn N Y
Federal Fibre Mills 1105 S Peter New Orleans 11 La
Fulton Bag & Cotton Mills Inc 170 Blvd SE Atlanta Ga
Graham John H & Co Inc 105 Duane New York N Y
Hanover Cordage Co Hanover Pa
Hooper Wm E & Son Co Juniper & Cherry Philadelphia Pa
Linn Mills Co Landis N C
Mallison Braided Cord Co Athens Ga
Orange Cotton Mills Orangeburg S C
Peoria Cordage Co Peoria Ill
Plymouth Cordage Co North Plymouth Mass
Rockford Mfg Co Rockford Tenn
St Louis Cordage Mills 1715 S 11th St St Louis Mo
Schlichter Jute Cordage Co Philadelphia Pa
Shuford Mills Inc Hickory N C
Tennessee Line & Twine Co Elizabethton Tenn
Tubbs Cordage Co 200 Bush San Francisco 4 Calif
Whitlock Cordage Co 46 South New York N Y

"U" Bolts
(See Bolts, "U")

Underlayment
(See Flooring Underlayment)

Valances
Artcraft Venetian Blind Mfr 390 Olive St Louis 8 Mo
Coffman R G Co Box 1113 Orlando Fla
Gregg & Son 25 Crown St Nashua N H
Huntington Industries 2368 Prospect Memphis Tenn
Logan Co 201 Cabel Louisville 6 Ky
Western Pine Assn 510 Yeon Bldg Portland 4 Ore

Valves, plumbing, heating
Anderson Metals Corp 919 E 22nd St Kansas City 8 Mo
Chase Brass & Copper Co 236 Grand St Waterbury 20 Conn
Crane Co 836 S Michigan Chicago 5 Ill
McDonald A Y Mfg Co Box 508 Dubuque Iowa
Meinor Industries Inc 300 DeWitt Ave Brooklyn 36 N Y
Milwaukee Faucets 309 E Reservoir Milwaukee 12 Wis
O'Malley Edw Valve Co 11948 S Halsted St Chicago 28 Ill
Plumb Shop 1341 Temple Detroit 1 Mich
The Wm Powell Co Cincinnati 22 Ohio
Schaible Co 1082 Summer Cincinnati 4 Ohio
Trane Co 2nd & Cameron LaCrosse Wis
White-Rodgers Electric Co 1210 Cass St Louis 6 Mo

Vanes, weather
(See Weather Vanes)

Vanities, bathroom
The Angel Co Inc 340 Broad St Fitchburg Mass
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Formica Corporation Sub of American Cyanamid 4630-7 Spring Grove Ave Cincinnati 32 Ohio
Glassade Inc 1437 Bushwick Ave Brooklyn 7 N Y
Standard Steel Cabinet Co 3701 Milwaukee Ave Chicago 41 Ill
Toledo Desk & Fixtures Co Maumee Ohio

Vapor Barriers
American Sealkraft Corp Dept AL-4 55 Starkey Attleboro Mass
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Bird & Son Inc Dept AL-4 East Walpole Mass
Chester Packaging Products Corp 684 Napperhan Ave Yonkers 2 N Y
Consolidated Bag & Foil Corp 561 Windsor St Somerville 43 Mass
Gering Products Inc Kenilworth N J
Glas-Kraft Inc Lonsdale R I
Infra Insulation 525 Broadway New York N Y
Keystone Asphalt Products Co 101 E Ontario Chicago 11 Ill
Lifeguard Industries Inc 2423 Gilbert Ave Cincinnati 6, Ohio
Ludlow Papers Inc Needham Heights Mass
Olin Mathieson Chemical Corp Olin Film Div 655 Madison New York 21 N Y
Presstite Keystone Engineering Products Co Div American-Marietta Co 372 Chouteau St Louis 10 Mo
Richkraft Co 510 N Dearborn Chicago 10 Ill
Visking Co Div of Union Carbide Corp 6733 W 65th St Chicago 38 Ill
Warp Bros 1104 N Cicero Ave Chicago 51 Ill

Varnish Removers
(See Removers, paint and varnish)

Varnish Stain
(See Stain, varnish)

Varnishes

Acme Quality Paints Inc 8250 St Aubin Ave Detroit 11 Mich
Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 N Y
Armstrong Paint & Varnish Wks 1318 S Kilbourn Ave Chicago 23 Ill
Arnesto Paint Co Inc 548 W 46th New York N Y
Atlantic Paint & Varnish Wks Wilmington N C
Baker Paint & Varnish Co 318 Suydam Ave Jersey City N J
Bigelow Varnish Co 132 Chestnut Newark N J
Bissell Varnish Co 179 Mountain Grove Ct Bridgeport Conn
Black Diamond Paint & Varnish Wks 1211 Bank Cincinnati Ohio
Breinig Bros First & Harrison Hoboken N J
Bruning Bros 4209 E Chase Baltimore 5 Md
Buckeye Paint & Varnish Co 15th & Lucas Sts Toledo Ohio
Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia Pa
Carpenter-Morton Co 276 Third St Everett Mass
Central Paint & Varnish Wks 63 Prospect Brooklyn N Y
Continental Paint & Varnish Co 1330 S Kilbourn Ave Chicago 23 Ill
Cook Paint & Varnish Co Kansas City Mo
DeGolyer Varnish Wks Troy N Y
Desmond Bros Paint Co 1826 W 54th St Los Angeles 62 Calif
Devoe & Raynolds Co Inc 401 W Main Ave Louisville 2 Ky
Dutch Masters Paint & Varnish Co 35 Wythe Ave Brooklyn N Y
Elliott Paint & Varnish Co 4525 Fifth Ave Chicago Ill
Empire Varnish Co 2636 E 76th Cleveland Ohio
Fuller W P & Co Inc 301 Mission San Francisco Calif
General Paint & Varnish Co 2001 N Mendell Chicago 14 Ill
General Paint Corp P O Box 3474 Rincon Annex San Francisco 14 Calif
Gillespie-Varnish Co Dey & Howell Sts Jersey City N J
Giman Paint & Varnish Co Chattanooga Tenn
Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
Great Lakes Varnish Wks Inc 2215 N Crawford Ave Chicago Ill
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Jamestown Paint & Varnish Co Jamestown Pa
Keystone Paint & Varnish Corp 71 Otsego Brooklyn N Y
Kyanize Paints Inc 2nd & Boston St Everett 49 Mass
Lowe Bros Co 424 E Third St Dayton 2 Ohio
Lucas John & Co Inc 1615 Pennsylvania Blvd Philadelphia 3 Pa
W J Lynch Paint & Varnish Co Inc King Phillip Rd East Providence R I
Magicolor Paint Co 2841 S Ashland Ave Chicago 8 Ill
Martin-Senour Co 2500 S Senour Ave Chicago 8 Ill
Martin Varnish Co 900 W 49th Pl Chicago Ill
Masury John W & Son 1700 Bayard Baltimore 30 Md
McCloskey Varnish Co Dept AL 1 7600 State Rd Philadelphia 36 Pa
McDougall-Butler Co 2929 Main Buffalo 14 N Y
Minnesota Paints Inc 1011 S 3rd Minneapolis 15 Minn
Norfolk Paint & Varnish Co 22 Newport Ave Quincy Mass
Patterson-Sargent Co 1325 E 38th Cleveland Ohio
Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
Republic Paint & Varnish Co 1318 S Kilbourn Ave Chicago 23 Ill
Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
Sterling Varnish Co Haysville Pa
Stetson Paint & Varnish Co 1318 S Kilbourn Ave Chicago 23 Ill
20th Century Paint & Varnish Co 456 Driggs Ave Brooklyn 11 N Y
Valspar Corp 7 E Lancaster Ave Ardmore Pa
Western Paint & Varnish Co Duluth Minn
Wheeler Varnish Wks 2001 N Mendell Chicago 14 Ill

"V" Belts

(See Belts, "V")

Veneer, flexible, wood

Clear Fir Sales Co Box 188 Springfield Ore
U S Plywood Corp 55 W 44th New York 36 N Y

Venetian Blinds

(See Blinds, venetian)

Ventilators, attic louver

A & A Register Co 8327 Clinton Rd Cleveland 9 Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chelsea Fan & Blower Co Inc 639 So Ave Plainfield N J
Chomes Co Union Wharf Boston 13 Mass
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Leigh Bldg Products Div Air Control Products 1858 Lee St Coopersville Mich
Leslie Welding Co Inc 2943 Carroll Ave Chicago 12 Ill
Louver Mfg & Supply Co 3603 Wooddale Minneapolis Minn
Louv-R-Pak Co Box 1841 Ft Worth Tex
Midget Louver Co 6-8 Wall Norwalk Conn
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
R-M Millwork Corp 601 Grandview Muscatine Iowa
Rudeen N H Co 2940 Girard Ave So Minneapolis 8 Minn
Sin-Jin Products Baltimore 15 Md
U S Gypsum Co 300 W Adams St Chicago 6 Ill

Ventilators, cornice

Chomes Co Union Wharf Boston 13 Mass
Cleveland Steel Specialty Co 3771 E 91st Cleveland Ohio
Damp-Vent Co 210 17th Box 203 Bettendorf Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Hamlin Products Inc Box 2016 Little Rock Ark
Harris Inc Dept A-3 200 E Long St Columbus 15 Ohio
Leigh Bldg Prod Div Air Control Products 1858 Lee St Coopersville Mich
Leslie Welding Co Inc 2943 W Carroll Ave Chicago 12 Ill
Louver Mfg & Supply Co 3603 Wooddale Minneapolis Minn
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Midget Louver Co 68 Wall Norwalk Conn
Vestal Mfg Co Box 152 Sweetwater Tenn
Yeck M Mfg Co 579 Tecumseh Dundee Mich

Ventilators, farm

Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Clay Equipment Corp Cedar Falls Iowa
Diehl Mfg Co 1124 Finderene Av Somerville N J
Hudson H D Mfg Co 589 E Illinois Chicago 11 Ill
James Mfg Co 104 W Milwaukee Ft Atkinson Wis
Klauer Mfg Co 9th & Washington Dubuque Iowa
Louden Machy Co Fairfield Iowa
The Oakes Mfg Co Inc 516 Dearborn St Tipton Ind
Olson Mfg Co Albert Lea Minn
Shepler Mfg Co 1229 Goebel Pittsburgh Pa
Starline Inc Dept AL 300 W Front Harvard Ill
Warner Ventilator Co 217 E Spring LaGrange Ill

Ventilators, foundation

Adams Co 106 East 4th St Dubuque Iowa
Bennett-Ireland Inc 159 Pine St Norwich N Y
Chomes Co Union Wharf Boston 13 Mass
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Damp-Vent Co Box 203 AL Bettendorf Iowa
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Hamlin Products Inc Box 2016 Little Rock Ark
Kewanee Mfg Co 157 Lynch Kewanee Ill
Leigh Bldg Products Div Air Control Products 1858 Lee St Coopersville Mich
Leslie Welding Co 2943 Carroll Ave Chicago 12 Ill
Louver Mfg & Supply Co 3603 Wooddale Minneapolis Minn
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Majestic Co 303-B Erie Huntington Ind
Midget Louver Co 6-8 Wall St Norwalk Conn
Plyco Corp Elkhart Lake Wisc
Shepler Mfg Co 1229 Goebel Pittsburgh Pa
Sin-Jin Products Baltimore 15 Md
Vestal Mfg Co Box 152 Sweetwater Tenn
Washington Steel Products Inc 1940 E 11th St Tacoma 2 Wash

Ventilators, glass block

Kimble Glass Co Sub Owens Illinois Glass Co P O Box 1035 Toledo 1 Ohio
Marmet Corp Box 208 400 S Marmet St Wausau Wis
Plyco Corp Elkhart Lake Wisc
Thorn J S Co 8500 Hegerman Philadelphia Pa
Weather-Bloc Co 3718 N Southport Chicago 13 Ill
Winco Ventilator Co 533 Bittner St Louis 15 Mo

Ventilators, roof

Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Chelsea Fan & Blower Co Inc 639 So Ave Plainfield N J
Chomes Co Union Wharf Boston 13 Mass
Cleveland Steel Specialty Co 3771 E 91st Cleveland Ohio
Donley Bros Co 13928 Miles Cleveland 5 Ohio
Gabriel Steel Co 13700 Sherwood Detroit 12 Mich
Grainger W W 188 S Oakley Chicago 12 Ill
Hudson H D Mfg Co 589 E Illinois Chicago 11 Ill
Inland Steel Products Co 4029 W Burnham Milwaukee 15 Wis
Leigh Building Products Div Air Control Products 1858 Lee St Coopersville Mich
Leslie Welding Co Inc 2943 Carroll Ave Chicago 12 Ill
Louver Mfg & Supply Co 3603 Wooddale Minneapolis Minn
Olson Mfg Co Albert Lea Minn
Potts-Farrington 4252 Wissahickon Philadelphia 29 Pa
Propellair Div Robbins & Myers 1347 Lagonda Springfield Ohio
Rudeen N H Co 2940 Girard Ave So Minneapolis 8 Minn
St Paul Corrugating Co So End of Wabasha Bridge St Paul 7 Minn
Starline Inc Dept AL 300 W Front Harvard Ill
Stewart Industries 320 E St Joseph Indianapolis 2 Ind
Stewart S J Electric 527-539 St Joseph St New Orleans 12 La
Warner Ventilator Co 217 Spring LaGrange Ind

Ventilators, roof, revolving

American Metal Works Inc P O Box 7027 New Orleans 19 La
Blaco Mfg Co 6541 Euclid Ave Cleveland 3 Ohio
Burt Mfg Co 44 E South St Akron 11 Ohio
Ceco Steel Prod 5601 W 26th St Chicago 50 Ill
Clay Equipment Corp Cedar Falls Iowa
Cleveland Steel Specialty Co Inc 3771 E 91st St Cleveland 5 Ohio
Damp-Vent Co Box 203AL Bettendorf Iowa
Diehl Mfg Co 1124 Finderne Ave Somerville N J
Grainger W W 118 S Oakley Chicago 12 Ill
Hamlin Products Inc P O Box 2016 Little Rock Ark
Hudson H D Mfg Co 589 E Illinois Chicago 11 Ill
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
Klauer Mfg Co 9th & Washington Dubuque Iowa
LaCrosse Steel Roof & Corrugating Co P O Box 837 LaCrosse Wis
Leslie Welding Co Inc 2943 W Carroll Ave Chicago 12 Ill
Penn Supply & Metal Corp 1821 N 5th Philadelphai 22 Pa

Robbins & Myers 1345 Lagonda Springfield Ohio
St Paul Corrugating Co South End of Wabasha St Bridge St Paul 1 Minn
Shepler Mfg Co 1229 Goebel Pittsburgh Pa
Starline Inc 300 W Front St Dept AL Harvard Ill
Warner Ventilator Co 217 E Spring La-Grange Ind

Ventilators, window, metal

Carlisle Mfg Co 109 Meeker Ave Newark 5 N J
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Marvin W B Mfg Co Urbana Ohio
National Screen Co Inc Suffolk Va
Niagara Metal Weather Strip Co 35 W Tupper Buffalo N Y
Parker S Hdwe Mfg Corp 27 Ludlow New York 2 N Y
Prentice F W & Co Adrian Mich
Schumacher F E Co Hartville Ohio
Witteman Co Alhambra Calif

Ventilators, window, plastic

Plyco Corp Elkhart Lake Wisc
Safeguard Corp Lansdale Pa

Ventilators, window, storm sash

Adams Co 106 East 4th St Dubuque Iowa
Airmaster Corp 1801 W Belle Plaine Chicago Ill
Diehl Mfg Co 1124 Finderne Av Somerville N J
The Ideal Ventilator Co 160 Atlantic Av Providence 7 R I
Leigh Bldg Products Div Air Control Prdts 1858 Lee St Cooperville Mich
Metalvent Corp 4020 N Port Washington Ave Milwaukee 12 Wisc
Protective Ventilator Co 310 W 92nd New York N Y
Thabet Mfg Co 626-28 Huron St Toledo 4 Ohio

Vibrator, concrete, gasoline and electric

Goldblatt Tool Co 1944 Walnut Kansas City 8 Mo
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Master Vibrator Co 1752 Stanley Ave Dayton 1 Ohio
Syntron Co 940 Lexington Homer City Pa
Thor Power Tool Co Prudential Bldg Chicago Ill

Vises, angle

Chicago Tool & Engineering Co 8381 South Chicago Ave Chicago Ill
Columbian Vise & Mfg Co 9027 Bessemer Av Cleveland 4 Ohio
North Bros Mfg Co Div Stanley Wks Lehigh Av & American Philadelphia Pa
Stanley Tools Div of the Stanley Wks New Britain Conn
Universal Vise & Tool Co Frank St Parma Mich
The Will-Burt Co (Versa-Vise) Orrville Ohio

Vises, carpenters', woodworkers'

Abernathy Vise & Tool Co 6019 Northwest Hwy Chicago 31 Ill
American Scale & Vise Co 6 E 11th Kansas City Mo
Brink & Cotton Mfg Co 63 Poland Bridgeport 5 Conn
Chicago Tool & Engineering Co 8381 South Chicago Ave Chicago 17 Ill
Columbian Vise & Mfg Co 9027 Bessemer Ave Cleveland Ohio
Desmond-Stephen Mfg Co Urbana Ohio
Double A Products Co Inc Upton St Manchester Mich
Emmert Mfg Co Waynesboro Pa
Jordan Welding & Mfg Co 9438 Cassius Ave Cleveland 5 Ohio
Littlestown Hdwe & Fdry Co Drawer F-4 Littlestown Pa
Metal Products Mfg Co 1762 Ramies Ave Seattle Wash
Morgan Vise Co 106 N Jefferson Chicago 6 Ill
Parker Chas Co Meriden Conn
Prentiss Vise Meridan Conn
Richards-Wilcox Mfg Co Aurora Ill
Sheldon E H & Co Muskegon Mich
Britain Conn
Will-Burt Co Orrville Ohio
Wilton Tool Mfg Co Inc 9525 W Irving Park Rd Schiller Park Ill

Vises, garage and household

American Scale & Vise Co 6 E 11th Kansas City Mo
Birtman Electric Co Rock Island Div Rock Island Ill
Brink & Cotton Mfg Co 63 Poland Bridgeport 5 Conn
Columbian Vise & Mfg Co 9027 Bessemer Av Cleveland 4 Ohio
Desmond-Stephen Mfg Co Urbana Ohio
Heinrich Tools Inc 2707 Industrial Drive Racine Wis
Littlestown Hdwe & Fdry Co Drawer F-4 Littlestown Pa
Majestic Tool & Mfg Co 120 N Jefferson Chicago 6 Ill
Millers Falls Co 57 Wells St Greenfield Mass
Milwaukee Parts Corp 607-15 S 6th St Milwaukee 4 Wis
Milwaukee Tool & Equipment Co 2775 S 29th Milwaukee 46 Wis
Parker Chas Co Meriden Conn
Prairie Tool Co Prairie du Chien Wis
Prentiss Vise Div Charles Parker Co Meriden Conn
Stanley Tools Div of Stanley Wks New Britain Conn
Will-Burt Co Orrville Ohio

Vises, pipe and bench

American Pipe Tool Co 4856 Kinzie Chicago Ill
American Scale & Vise Co 6 E 11th Kansas City Mo
Armstrong Bros Tool Co 5000 W Armstrong Ave Chicago 30 Ill
Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Birtman Electric Co Rock Island Div Rock Island Ill
Columbian Vise & Mfg Co 9027 Bessemer Cleveland 4 Ohio
Desmond-Stephen Mfg Co Urbana Ohio
Erie Tool Works 735 W 12th St Erie Pa
Hollands Mfg Co Erie Pa
Jordan Welding & Mfg Co 9438 Cassius Av Cleveland 5 Ohio
Majestic Tool Mfg Co 120 N Jefferson Chicago 6 Ill
Milwaukee Parts Corp 607-15 S 6th St Milwaukee 4 Wis
Morgan Vise Co 106 N Jefferson Chicago 6 Ill
Parker Chas Co Meriden Conn
Prentiss Vise Div Charles Parker Co Meriden Conn
Ridge Tool Co Elyria Ohio
Sawyer Fdy & Mach Wks 246 W Seneca Oswego N Y
Wilton Tool Mfg Co Inc 9525 W Irving Park Rd Schiller Park Ill

Vises, saw filing

Bo-Spa Mfg Co Auburn N Y
Cincinnati Tool Co 2004 Waverly Ave Cincinnati 12 Ohio
Edge Frank & Co Grand Rapids Mich
Huther Bros Saw Mfg Co Rochester N Y
Safeguard Corp Lansdale Pa
Standard Hdwe Products Inc Guilford Conn

Wall Anchors, stone and brick

(See Anchors, wall)

Wallboard, acoustical

(See Acoustical Board, Tile)

Wallboard, aluminum foil covered

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Celotex Corp 120 S LaSalle Chicago 3 Ill
Consolidated Bag & Foil Corp 561 Windsor St Somerville 43 Mass
U S Gypsum Co 300 W Adams Chicago 6 Ill

Wallboard, asbestos-cement

(See Board, asbestos cement)

Wallboard, fibre

Armstrong Cork Co 4201 Rieker Lancaster Pa
Barrett Div Allied Chemical & Dye 40 Rector New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
The Celotex Corp 120 S La Salle Chicago 3 Ill
Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Forest Fiber Products Co Box 68A Forest Grove Ore
Homasote Co Dept A-29 Trenton 3 N J
InsuRite Div M & O Paper Co 500 Investors Bldg Minneapolis 2 Minn
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
National Gypsum Co 325 Delaware Buffalo 2 N Y
Oregon Lumber Co Allwood Div Dee Ore or Baker Ore
Plastergon Wall Board Co 196 Philadelphia Buffalo 7 N Y
Simpson Logging Co Shelton Wash
Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
Upson Co 762 Upson Point Lockport N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill
U S Plywood Corp 55 W 44th St New York 36 N Y
Wood Conversion Co 1st Natl Bank Bldg St Paul 1 Minn

Wallboard, gypsum

Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa (plain & wood-grain finish)
Blue Diamond Corp 1652 S Alameda Los Angeles 21 Calif
Celotex Corp 120 S La Salle Dept AL Chicago 3 Ill
The Flintkote Co 30 Rockefeller Plaza New York 20 N Y
Grand Rapids Plaster Co 1204 Peoples Natl Bank Bldg Grand Rapids 2 Mich
Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
National Gypsum Co 325 Delaware Buffalo 2 N Y
U S Gypsum Co 300 W Adams Chicago 6 Ill

Wallboard Joint Cement and Tape

(See Cement, wallboard joint, also Tape, wallboard joint)

Wallboard Tools

(See Tools, drywall)

Wallboard, wood grain surfaced

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Barclay Mfg Co Inc Dept AL-1 385 Gerard Ave New York 51 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bradley Southern Div Potlatch Forests Inc P O Box 390 Warren Ark
Celotex Corp 120 S LaSalle Chicago 3 Ill
Consoweld Corp Wisconsin Rapids Wis
Gibbs Boardtile Corp Hicks Rd Palatine Ill
Homasote Co Dept A-29 Trenton 3 N J
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Loxit Systems Inc Monticello Ill
Marsh Wall Products Dept 141 Dover Ohio
Masonite Corp Dept AL 1 Box 777 Chicago 90 Ill
Panelboard Mfg Co Inc 222 Pacific St Newark 5 N J
Southwood Corp Box 7385 Fort Worth Tex
Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
Tex-A-Panel Mfg 10846 Harry Hines Blvd Dallas Tex
U S Gypsum Co 300 W Adams Chicago 6 Ill
U S Plywood Corp 55 W 44th St New York 36 N Y
Wallace Mfg Co 10th & Fayette Kansas City Mo

Wall Coverings, fabric

Bakoring Box 4626 Houston Tex
The Chandler Mfg Co Inc East Taunton Mass
Columbus Coated Fabrics Corp 7th & Grant Columbus 16 Ohio
New Castle Prod Inc New Castle Ind

Wall Coverings, plastic

Aetna Plywood & Veneer Co 1732 N Elston Chicago 22 Ill
Armstrong Cork Co 4201 Rieker Lancaster Pa
Bakoring Box 4626 Houston Tex
Cermak Tile Co Inc 4901 Brookpark Rd Cleveland 34 Ohio

FORMICA

The Formica Corporation
Subsidiary of American Cyanamid
4630 Spring Grove Ave.
Cincinnati 32, Ohio

Clad Rex Corp 2101 S Indiana Ave Chicago 16 Ill
Consoweld Corp Wisconsin Rapids Wis
Continental Can Co Inc 100 E 42nd St New York 17 N Y
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Formica Corporation Sub of American Cyanamid 4630 Spring Grove Ave Cincinnati 32 Ohio
General Plastics Corp 1401 N Washington St Marion Ind
The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron Ohio
Panelyte Div St Regis Sales Corp 230 Park New York 17 N Y
Polyplastex United Inc 441 Madison New York 22 N Y
Sandura Company 17th & Sanson Sts Philadelphia 3 Penna
U S Plywood Corp 55 W 44th New York 36 N Y

Wall Plates

Allen Steel Prods Inc 2941 E Ten Mile Rd Hazel Park Mich
Davis & Siehl Co The Dept L Box 78 Sta A Cincinnati 23 Ohio
Eagle Electric Mfg Co Inc 23-10 Bridge Long Island City 1 N Y

Wall Size

(See Size, wall)

Wall Ties

(See Ties, wall)

Wallpaper

The Birge Co Inc 390 Niagara St Buffalo 1 N Y
Buffalo Wallcraft Co Inc PO Box 54 Station B Buffalo 7 N Y
Century Wallpaper Mills Decatur Ill
Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
Imperial Paper & Color Corp Box 231 Glens Falls N Y
Lennon Wall Paper Co Box 1228 Joliet Ill
Plattsburgh Wallpaper Co Plattsburgh N Y
Prager Co Worcester Mass
Sandura Co Archts Bldg Philadelphia 3 Pa
Stamford Wallpaper Co 153 Greenwich Ave Stamford Conn
Star-Peerless Wallpaper Mills Joliet Ill
Statter Wallpaper Mills Crystal Lake Ill

Wallpaper Displayers

Multiplex Display Fixture Co 907-917 N 10th St Dept A-55 St Louis Mo (swinging panel type)
Warner Mfg Co 801 16th Ave SE Minneapolis 14 Minn

Wallpaper, ready-pasted

Birge Co 390 Niagara Buffalo 1 N Y
Imperial Paper & Color Co Glen Falls N Y
United Wallpaper Inc 3101 S Kedzie Chicago

Wallpaper Removers

(See Removers, wallpaper)

Wardrobes, Units

Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Labrie Mfg Co Inc 3525 NW 50th St Miami Fla
The Maine Mfg Co 46 Bridge St Nashua N H
Marvel Metal Products 3843 W 43rd Chicago 32 Ill
Milo Products Corp Grantham Pa
Modern Glide 41692 Cloverdale Detroit 4 Mich
Morgan Co 520 Oregon Oshkosh Wis
Nova Sales Co Trenton 3 N J
Richards-Wilcox Mfg Co Aurora Ill
Sandusky Metal Products Inc Sandusky Ohio (Metal)
Walters Mfg Co 140 Pennsylvania Oakmont Pa

Warm Air Furnaces

(See Heating Systems, warm air)

Washers, hose, garden

Acme Mfg & Gasket Co 740 N 41st Philadelphia 4 Pa
Allen W D Mfg Co 566 W Lake St Chicago Ill
Boston Woven Hose & Rubber Co Box 1077 Cambridge Mass
Canfield H O Plumbing Supply Co 127 Housatonic Av Bridgeport 1 Conn
Hancock Mfg Inc 137 S 2nd Philadelphia 6 Pa
Keystone Brass & Rubber Co Broad & Lehigh Av Philadelphia Pa
Lavelle Rubber Co 424 N Wood St Chicago Ill
Martin Rubber Co Inc Long Branch N J
Meinor Industries 300 De Witt Ave Brooklyn 36 N Y
Mueller Brass Co Port Huron Mich
Schacht Rubber Mfg Co Huntington Ind
Simplex Mfg Co Auburn N Y

Washers, lock

Auto-Vehicle Parts Co Newport Ky
Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Mellowes Co 123 E Nash Milwaukee 12 Wis

Washing Machines

(See Appliances, washers)

Waste Disposers, electric

(See Appliances, garbage disposers)

Water Heaters

(See Appliances, water heaters)

Water Putty

(See Putty, water)

Water Repellents

(See Repellents for wood, water)

Water Softeners

Culligan Soft Water Co S Shermer Rd Northbrook 1 Ill
Duro Co 537 E Monument Dayton 1 Ohio
Elgin Softener Corp 136 N Grove Elgin Ill
Fairbanks-Morse & Co 600 S Michigan Chicago 5 Ill
Myers F E & Bro Co Ashland Ohio
Red Jacket Mfg Co Davenport Iowa
Uniflow Mfg Co Erie Pa
Universal Mfg Co 3331 Eastshore Hwy Richmond Calif
Wayne Home Equipment Co 801 Glasgow Ft Wayne 4 Ind

Water Systems, farm & home

Crane Co 836 S Michigan Chicago 5 Ill
Dayton Electric Mfg Co 108 S Oakley Chicago 12 Ill
Dayton Pump & Mfg Co 500 N Webster Dayton 1 Ohio
Delco Appliance Div General Motors Corp Dept AL 391 Lyell Rochester 1 N Y
Deming Co 24 Broadway Salem Ohio
Dempster Mill Mfg Co 711 S 6th Beatrice Nebr
Duro Co 537 E Monument Dayton 1 Ohio
Fairbanks-Morse & Co 600 S Michigan Av Chicago 5 Ill
Flint & Walling Mfg Co Inc Kendallville Ind
Goulds Pumps Seneca Falls N Y
Jacuzzi Bros Inc 5327 Jacuzzi Ave Richmond Calif
Lancaster Pump & Mfg Co Lancaster Pa
McDonald A Y Mfg Co Box 508 Dubuque Iowa
Myers F E & Bros Co Ashland Ohio
Peerless Pump Div Food Mach & Chem Corp 301 W Ave 26 Los Angeles 31 Calif
Red Jacket Mfg Co Davenport Iowa
The Tait Mfg Co Rapidayton Div Dept 455 Dayton 1 Ohio
Wayne Home Equipment Co 801 Glasgow Ft Wayne 4 Ind

Waterproofing, asphalt

Abesto Mfg Corp Dept AL 131 Wabash St Michigan City Ind
Anti-Hydro Waterproofing Co 265 Badger Av Newark 8 N J
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Bestwall-Certain-teed Sales Corp 120 E Lancaster Ardmore Pa
Bird & Son Inc Dept AL-4 East Walpole Mass
Calbar Paint & Varnish Co 2612-26 N Martha St Philadelphia 25 Pa
The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
The Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
Fibreboard Paper Products Corp 475 Brannan St San Francisco 19 Cal
Flintkote Co 30 Rockefeller Plaza New York 20
Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Lehon Co Madison at 25th St Bellwood Ill
Presstite Keystone Engineering Prod Co Div American-Marietta Co 3762 Chouteau Ave St Louis 10 Mo
The Ruberoid Co 500 Fifth Ave Dept AL New York 36 N Y
Sika Chemical Corp 35 Gregory Ave Passaic N J
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Tamko Asphalt Products Inc 601 N High Joplin Mo
United Gilsonite Laboratories Scranton 1 Pa.

Waterproofing, integral

Anti-Hydro Waterproofing Co 265 Badger Av Newark 8 N J
Ceresit Waterproofing Corp 3227 S Shields Av Chicago 16 Ill
Dasco Chemical Co Inc 1602 Thames St Baltimore 31 Md
Dow Chemical Co Midland Mich
Fort Pitt Chem Co 26th & Smallman St Pittsburgh 22 Pa
Harrop Chemical Co 135 Hoboken Ave Jersey City 2 N J
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Kay-Tite Co 10 White St West Orange N J
Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
Reade Mfg Co Inc 135 Hoboken Ave Jersey City 2 N J
L Sonneborn Sons Inc 404 Fourth Av New York 16 N Y
Standard Dry Wall Products Inc PO Box X New Eagle Pa
Tamms Industries Inc 228 N La Salle Chicago 1 Ill
Truscon Laboratories 1701 Caniff Detroit 12 Mich
Tuff-Kote Co 214 Seminary Ave Woodstock Ill

Waterproofing, liquid

American Sta-Dri Co Dept AL 4019 38th St Brentwood Md
Anti-Hydro Waterproofing Co 265 Badger Ave Newark 8 N J
Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Boyer Chemical Co 1611 Church St Evanston Ill
Samuel Cabot Inc 142 Milk St Boston 9 Mass
Calbar Paint & Varnish Co 2612-26 N Martha St Philadelphia 25 Pa
Ceresit Waterproofing Corp 3227 S Shields Av Chicago 16 Ill
Dasco Chemical Co Inc 1602 Thames St Baltimore 31 Md
Dewatex Mfg Corp 424 W 42nd St New York 36 N Y
Fort Pitt Chemical Co 26th & Smallman Sts Pittsburgh 22 Pa
Kay-Tite Company 10 White St West Orange N J
Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
Preco Chemical Corp 119 Allen Blvd Farmingdale L I N Y
Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
Ranetite Mfg Co Div Ranetite Waterproofing Corp 1917 S Broadway St Louis 4 Mo
Serviciaed Products Corp 6051 W 65th St Chicago 38 Ill
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Spray-O-Bond Co 2225 N Humboldt Av Milwaukee 12 Wis
Standard Dry Wall Products Inc PO Box X New Eagle Pa
Tamms Industries Inc 228 N La Salle Chicago 1
E A Thompson Co Inc Western Merchandise Mart San Francisco 3 Calif
Truscon Laboratories 1701 Caniff Detroit 12 Mich
Tuff-Kote Co 214 Seminary Ave Woodstock Ill
Waterlox Division Empire Varnish Co 2636 E 76th St Cleveland Ohio
Wayne Chemical Products Co Copeland & MCRR Detroit 17 Mich
X-Pando Corp 43-15 36th St Long Island City 1 N Y

Waterproofing, membrane

American Sisalkraft Corp Attleboro Mass
American Sta-Dri Co Dept AL 4019 38th St Brentwood Md

Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 N Y
Samuel Cabot Inc 143 Milk St Boston 9 Mass
Coopers Creek Chemical Corp 97 River Rd West Conshohocken Pa
The Dad & Lad Co New Lenox Ill
Dewatex Mfg Corp 424 W 42nd St New York 36 N Y
Flintkote Co 30 Rockefeller Plaza New York 20
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Johns-Manville Sales Corp 22 E 40th St New York 16 N Y
Kay-Tite Co 10 White St W Orange N J
W R Meadows Inc 2-18 Kimball St Elgin Ill
Minwax Co Inc 11 W 42nd St New York 18 N Y
Nukem Products Corp 114 Colgate Ave Buffalo 20 N Y
Presstite Keystone Engineering Prod Co Div American-Marietta Co 3762 Chouteau St Louis 10 Mo
Richkraft Co 510 N Dearborn St Chicago 10 Ill
Rubber & Plastics Compound Co Inc 10 Rockefeller Plaza New York 20 N Y
L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
Tamms Industries Inc 228 N La Salle Chicago
Tuff-Kote Co 214 Seminary Ave Woodark N J
Vita-Var Corp 10 Commerce Court Newstock Ill

Waterproofing, metallic

American Sisalkraft Corp Attleboro Mass
Belmont Smelting & Refining Works Inc 317 Belmont Ave Brooklyn 7 N Y
Ceresit Waterproofing Corp 3227 S Shields Ave Chicago 16 Ill
Coopers Creek Chemical Corp 97 River Rd West Conshohocken Pa
Dasco Chemical Co Inc 1602 Thames St Baltimore 31 Md
Dewatex Mfg Corp 424 W 42nd St New York 36 N Y
Evercrete Corp 424 W 42nd St N Y N Y
Fort Pitt Chemical Co 26th & Smallman Sts Pittsburgh 22 Pa
Kay-Tite Company 10 White St West Orange N J
Ranetite Mfg Co Div Ranetite Waterproofing Corp 1917 S Broadway St Louis 4 Mo
L Sonneborn Sons Inc 404 Fourth Av New York 16 N Y
Tamms Industries Inc 228 N La Salle Chicago 1 Ill
Truscon Laboratories 1701 Caniff Detroit 12 Mich

Waterproofing, surface-type

Abesto Mfg Corp 131 Wabash Michigan City Ind
American Sta-Dri Co Dept AL 4019 38th Brentwood Md
Anti-Hydro Waterproofing Co 265 Badger Ave Newark 8 N J
Barrett Div Allied Chemical & Dye Corp 40 Rector New York 6 N Y
Cabot Samuel 143 Milk Boston 9 Mass
Calbar Paint & Varnish Co 2612-26 N Martha Philadelphia 25 Pa
California Stucco Products of NE Inc 167 Waverly Cambridge 39 Mass
The Camp Co Inc 6958 S State St Chicago Ill
Carey Philip Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
Ceresit Waterproofing Corp 3227 S Shields Chicago 16 Ill
Dewatex Mfg Corp 424 W 42nd St New 36 N Y
Gibson-Homans Co 2366 Woodhill Cleveland 6 Ohio
A C Horn Co Sub & Div Sun Chemical Corp 750 Third Ave New York 17 N Y
Kay-Tite Co 10 White St West Orange N J
Klee Waterproofing Corp 4011 Red Bank Cincinnati 27 Ohio
Koppers Co Koppers Bldg Pittsburgh 19 Pa
Kuhls H B Fred 6413 3d Brooklyn 20 N Y
Minnesota Platon Corp Platon Bldg Pipestone Minn
Preco Chemical Corp 119 Allen Blvd Farmingdale L I N Y
Reardon Industries 2839 Stanton Cincinnati 6 Ohio
Seddon Co 1528 Wooster Cleveland 16 Ohio
Sika Chemical Corp Bldg Products Sales Div 35 Gregory Ave Passaic N J
Silphane Corp of America 10 E 40th New York 16 N Y
Sonneborn L Sons Inc 404 4th New York 16 N Y
Speco 7308 Associate Cleveland Ohio
Standard Dry Wall Products Box X New Eagle Pa
Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
The Upson Co Lockport N Y
U S Protective Coatings Inc 1308 Court Square Bldg Baltimore 2 Md
Waterlox Div Empire Varnish Co 2636 E 76th Cleveland 4 Ohio
Wurdack Chemical Co 4977 Fyler St Louis 9 Mo

Wax, floor

Acorn Refining Co 8001 Franklin St Cleveland 2 Ohio
Boyle-Midway Inc 22 E 40th New York 16 N Y
E L Bruce Co PO Box 397 Memphis Tenn
Chemical Supply Co 2450 Canal Rd Cleveland Ohio
Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
Franklin Research Co 5134 Lancaster Ave Philadelphia Pa
Hydrochem Co 3540 Norton Rd Cleveland 11 Ohio
International Chemical Co 3140 S Canal St Chicago 16 Ill
M&H Laboratories 2705 Archer Av Chicago 8 Ill
Midland Laboratories Dubuque Iowa
Minwax Co Inc 11 W 42nd N Y N Y
O-Cedar Corp Sub American-Marietta Co 2246 W 49th St Chicago Ill
Puritan Chemical Co 916-932 Ashby St NW Atlanta Ga
Geo B Smith Chemical Works Inc Maple Park Ill
Socony-Vacuum Oil Co Inc 26 Broadway N Y
Truscon Laboratories 1701 Caniff Detroit 12 Mich
Uvalde Rock Asphalt Co Axrock Products Div Frost Bank Bldg San Antonio Texas
Geo D Wetherill & Co 113 Arch St Philadelphia 6 Pa
Williams Products Co Inc 6127-37 Cedar Ave Philadelphia 43 Pa

Waxers, floor

(See Applicators, wax)

Weatherstrip

Allmetal Weatherstrip Co 1911 Ridge Ave Evanston Ill
American Metal Weather Strip Co Grand Rapids Mich
Chas Ayres Co 698 Minnesota St San Francisco 7 Calif
Baltz (Robert N) & Co Inc 1009 Harvard Terr Evanston 4 Ill
Ceco Steel Products Co 5601 W 26th St Chicago 50 Ill
Central Metal Strip Co 4343 No Western Ave Chicago 18 Ill
Chamberlin Co of America 1254 LaBrosse St Detroit 32 Mich
Chicago Metal Strip Co 4521 No Clark St Chicago 40 Ill (metal)
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
Dorbin Metal Strip Mfg Co 2408 S Cicero Ave Chicago 50
Dutch Brand Div Johns-Manville Sales Corp 7800 S Woodlawn Ave Chicago 19 Ill
Formetal Inc P O Box 28 Oak Harbor Ohio
Karjam's Inc 495 Hempstead Turnpike W Hempstead L I N Y
Langille Metal Mouldings Inc 3600 W Potomac Chicago Ill
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
Master Metal Strip Service Inc 1715 N Kilbourn Ave Chicago Ill
Milwaukee Strip Service Inc 4621-23 W Lisbon Ave Milwaukee 8 Wis
Monarch Metal Weatherstip Corp 6323 Etzel Ave St Louis 14 Mo
J W Mortell Co 550 N Hobbie Kankakee Ill
National Guard Products Inc 540 Jackson Ave Memphis 7 Tenn
National Metal Products Co 2 Gateway Center Pittsburgh 22 Pa
Nichols Metal Strip Service 2104 Gilbert Ave Cincinnati 6 Ohio
Precision Weatherstrip Co 7300 University Ave Chicago 19
Products Research Co 3128 Los Feliz Los Angeles 39 Calif (Impregnated felt)
Protex Weatherstrip Mfg Co 4508 S Western Chicago Ill
Reese Metal Weatherstrip Co 712 Park Ave Minneapolis 15 Minn
Roberts Co 600 N Baldwin Park Blvd City of Industry Calif
Sager Weatherstrip & Calking Corp 6726 S Ashland Ave Chicago 36 Ill
Samson Products Co 3219 Armitage Av Chicago 47 Ill
Schlegel Mfg Co 1555 Jefferson Rd Rochester 1 N Y
Sentry Stop-A-Draft Co 715 St Clair Ave NW Cleveland 13 O
Shuford Mills Inc Hickory N C
Southern Metal Products Corp 921 Rayner St Memphis 14 Tenn
Standard Products Co 510 Henry Clay Bldg Lexington Ky
Sun Screen Products Co 2220 N Division St Spokane 21 Wash
United Industries Inc 231 S LaSalle St Chicago 4 Ill
Warnica Products 6416 S Ashland Ave Chicago
Weatherproof Products Corp P O Box 8498 Waldo Station Kansas City 14 Mo (metal)
Zegers Inc 8090 South Chicago Av Chicago 17 Ill

Weatherstrip, metal combined with sash balance

Allmetal Weatherstrip Co 1911 Ridge Ave Evanston Ill
A R B Window Sales Co 19433 John R Detroit 3 Mich

The ORIGINAL
Tension Adjustable
Window Unit
Adjustable
Removable
ARB
WOOD
WINDOWS
Call or Write
A R B WINDOW SALES COMPANY
19433 John R Street
Detroit 3, Michigan

Caldwell Mfg Co 64 Commercial Rochester 14 N Y
Central Metal Strip Co 4343 N Western Chicago Ill
Chamberlin Co of America 1254 LaBrosse Detroit 34 Mich
Hastings Aluminum Products 429 S Michigan Hastings Mich
Macklanburg-Duncan Co P O Box 1197 Oklahoma City 1 Okla
National Metal Products Co Box 9985 Pittsburgh 33 Pa
Precision Weatherstrip Co 7300 University Chicago 19 Ill
Sager Weatherstrip & Calking Corp 6726 A Ashland Ave Chicago 36 Ill
Unique Balance Div S H Pomeroy Co 41 Magee Ave Stamford Conn
Weatherproof Products Corp Waldo Sta Box 8498 Kansas City Mo
Zegers Inc 8090 South Chicago Av Chicago 17 Ill

Weatherstrip, plastic

Colorite Plastics of N J Inc 35 Iowa Ave Paterson 3 N J
W J Dennis & Co 4444 Irving Pk Rd Chicago 41 Ill
The Duraflex Co 3500 N W 52nd St Miami 42 Fla
Dyer Products Canton 2 Ohio
Johns-Manville Sales Corp 22 E 40th New York 16 N Y
Macklanburg-Duncan Co Box 1197 Oklahoma City 1 Okla
Mortell J W Co 550 N Hobbie Kankakee Ill
Presstite Engineering Co 3762 Chouteau St Louis Mo
Schlegel Mfg Co 277 N Goodman Rochester 7 N Y
Shuford Mills Inc Hickory N C
Standard Products Co 510 Henry Clay Blvd Lexington Ky

Weatherstrip, rubber

Bridgeport Fabrics 165 Holland Bridgeport 1 Conn
Johns-Manville (Dutch Brand Div) 7800 Woodlawn Chicago Ill
Products Research Co 3128 Los Feliz Los Angeles 39 Calif

Weatherstrip Tools
(See Tools, weatherstrip)

Weather Vanes
Arnold Dain Corp Rt 6 Mahopac N Y
Burkett Lightening Rod Co Fremont Ohio
Electra Protection Co Inc 11 N Pearl St Albany 7 N Y
Independent Protection Co Inc 1604 S Main St Goshen Ind (ornamental)
Robbins Lightning Protection Co 124 E 2nd St Maryville Mo
Starline Inc 300 W Front St Harvard Ill
Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
Williamsburg Blacksmiths Inc Williamsburg Mass

Wedges, ax, hammer, logging
American Logging Tool Corp Evart Mich
Black Panther Tool Div EZ Paintr Corp 4051 S Iowa Av Milwaukee Wis
Mall Tool Co Div Remington Arms Co Inc Bridgeport 2 Conn
Manhattan Tool Mfg Co 38 Van Buren Newark N J
Michigan Wedge Co Box 249 Sturgis Mich
Stanley Tools Div of the Stanley Wks New Britain Conn

Weed Killer
Bonide Chemical Co 332 N Genesee Utica 4 N Y
Carbide & Carbon Chemicals Co 30 E 42nd New York 17 N Y
E I du Pont de Nemours & Co Inc Dept AL-54 10th & Market Wilmington 98 Dela
Geigy Agricultural Chemical Div Geigy Chemical Corp Sawmill River Rd Ardsley N Y
Gordon Chemical Co Inc 1100 Hickory St Kansas City Mo
International Salt Co Inc Dept 12 P O Drawer 511 Scranton 2 Pa
Puritan Chemical Co 916-932 Ashby St N W Atlanta Ga
Swift & Co Plant Food Div 4115 S Packers Chicago 9 Ill
U S Borax & Chemical Corp Pacific Coast Borax Co Div P O Box 7512 Sanford Station Los Angeles 5 Calif

Wheelbarrows
American Ladder & Scaffold Co 5497 NW 7th Ave Miami 37 Fla
American Steel Scraper & Wheelbarrow Co Sidney Ohio
Buch Mfg Co 802 S Market Elizabethtown Pa
Chattanooga Wheelbarrow Co 1311 E Main St Chattanooga 2 Tenn
John H Graham & Co Inc 105 Duane St Dept AL New York 7 N Y
Jackson Mfg Co Box 9 Harrisburg Pa
Lansing Co 603 N Cedar Lansing Mich
Sterling Wheelbarrow Co Milwaukee Wis
Toledo Wheelbarrow Co Toledo Ohio
Western Wheel Barrow Mfg Co South Fort Smith Ark

Wheels, grinding
Behr-Manning Co 1955 Howe Troy N Y
Carborundum Co Buffalo Ave Niagara Falls N Y
Hanchett Mfg Co 906 N State St Big Rapids Mich
Simonds Abrasive Co Tacony St Philadelphia 73 Pa
Stanley Electric Tools Div of the Stanley Works New Britain Conn

Wheels, rubber-tired
Gleason Corp 250 N 12th St Milwaukee 3 Wis
Sensation Mower Inc Ralston Neb

White Lead
(See lead, white)

Winches, electric
R G LeTourneau Inc 2399 S MacArthur Longview Texas
Lewis-Shepard Products 109 Walnut Watertown 72 Mass
Robbins & Myers 145 Lagonda Springfield Ohio
Saagen Derrick 3101 Grand Chicago Ill
Silent Hoist & Crane Co 877 63rd Brooklyn 20 N Y

Winches, hand
Harrington Co Gravers Rd at the Turnpike Plymouth Meeting Pa
Lewis-Shepard Products 109 Walnut Watertown 72 Mass
Robbins & Myers 1345 Lagonda Springfield Ohio
Saagen Derrick 3101 Grand Chicago Ill

Winches, tractor and truck
Gar Wood Industries Inc Wayne Mich
The Frank G Hough Co 972 Seventh St Libertyville Ill
Hyster Co 2939 N E Clackamas St Portland 8 Ore
R G LeTourneau Inc 4115 S MacArthur Longview Texas
Saagen Derrick Co 3101 W Grand Ave Chicago 22 Ill
Shepard Niles Crane & Hoist Corp Montour Falls N Y
Silent Hoist & Crane Co 877 63rd Brooklyn 20 N Y
Stimmel Winch Co 37-24 33rd St Long Island City 1 N Y

Window Balances
(See Sash Balances)

Window Frames, metal
(See Frames, door and window, metal)

Window Frames, wood
(See Frames, door and window, wood)

Windows, aluminum, glass louvers
(See Windows, jalousie)

Windows, aluminum
Ceco Steel Prod Corp 5601 W 26th Chicago 50 Ill
Cupples Products Corp 2653 S Hanley Maplewood St Louis Mo
Federal Windows Box 60 Waukesha Wis
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Flynn Michael Mfg Co 700 E Godfrey St Philadelphia 24 Pa
General Bronze Corp Alwintite Div 707 Stewart Garden City N Y
International Aluminum Corp 116 South Fifth St Louisville 2 Ky
R B Leonard Inc 3553 NW 50th St Miami 42 Fla

R. B. LEONARD, Inc.
3553 N. W. 50th St., Miami 42, Florida
. . . a leading name in quality aluminum windows for Home, Factory, Business.
28 Years Window Experience in South Florida.

Ludman Corp 14100 Biscayne Blvd No Miami Fla
Metal Trims Inc P O Box 632 Jackson 5 Miss
Miami Window Corp 950 S E 12th St Hialeah Fla
Peterson Window Corp 700 Livernois Ave Ferndale 20 Mich
Regal Window Pro Co 6720 Allentown Blvd Harrisburg Pa
Southern Sash of Sheffield 818 20th St Sheffield Ala
Textron Metals Co 39 James St Girard Ohio
Thorn J S Co 8501 Hagerman Philadelphia 32 Pa
Valley Metal Products Bridge Ave Pinnwell Mich
Ventilaire Products Co 2431 Harvey St Muskegon Mich
Vento Steel Products Co 249 Colorado Buffalo 15 N Y
Ware Laboratories 3700 N W 25th Miami 35 Fla
Weather Wizard Corp Fulton & Stewart Aves Garden City L I N Y
Windalume Corp Route 46 Kenvil N J
WindowMaster Corp 6600 NW 32nd Ave Miami 47 Fla

Windows, architectural projected, steel
Bayley Wm Co Springfield Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Federal Windows Box 60 Waukesha Wis
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Flynn Michael Mfg Co 700 E Godfrey Philadelphia 24 Pa
Hope's Windows 84 Hopkins Jamestown N Y
International Steel Co 1323 Edgar Evansville 7 Ind
Mesker Bros 4346 Geraldine St Louis 15 Mo
One-Der Frame Corp 1232 N 37th Pl Birmingham Ala
Soule Steel Co 1750 Army San Francisco 19 Calif
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Cincinnati Ohio
Superior Window Co 5300 N W 37th Av Miami Fla
Truscon Steel Div Republic Steel Corp 1058 Albert Youngstown Ohio
Vento Steel Products Co 249 Colorado Buffalo N Y

Windows, awning type, metal
Air Control Products 3603 N W 54th Miami 3 Fla
Atco Aluminum Products 1910 S Kuhl Ave Orlando Fla
Bayley Wm Co Springfield Ohio
Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
Decatur Iron & Steel Co 21 2nd S W Decatur Ala
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Flynn Michael Mfg Co 700 E Godfrey Philadelphia 24 Pa
Gate City Sash & Door Co Box 901 Ft Lauderdale Fla

Gate City
Automatic "Push Button"
Awning Windows
(Write for Information)
Gate City Sash & Door Co.
Ft. Lauderdale, Fla.

General Bronze Corp Alwintite Div 711 Stewart Ave Garden City N Y
General Window Corp 1053 E 14th St Hialeah Fla
Industrial Machine Tool Co 303 S Oak Fenton Mich
Kota Prod Rock Rt 25A Rocky Point N Y
Lenaham Aluminum Window Co Jacksonville Fla
Leonard R B 3553 N W 50th Miami Fla
Ludman Corp 14100 Biscayne Blvd No Miami Fla
One-Der Frame Corp 1232 N 37th Pl Birmingham Ala
Pan American Window Corp P O Box 1025 Biscayne Blvd Ojus (Miami) Fla
Per-Fit Products Corp 1200 E 42nd Indianapolis 5 Ind
F C Russell Co Dept AL Columbiana Ohio
Southern Sash of Sheffield 818 20th St Sheffield Ala
Stanley Building Specialties Co 1890 N E 146th Dept AL-1 North Miami Fla
Superior Window Co 5300 N W 37th Miami Fla

SUPERIOR WINDOW COMPANY
Presents A Complete Line of Aluminum Windows for every building need!

5300 N. W. 37th Avenue, Miami, Florida

Textron Metals Co 39 James St Girard Ohio
Trim-Set Corp 2801 Market Seattle 7 Wash
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
Tru-Seal Window Div Industrial Mach Tool Co Fenton Mich

Universal Fabricators Inc 1827 Boone Ave Bronx 60 N Y
Vent Vue Corp 92 Beacom Blvd Miami Fla
Vento Steel Products Co 249 Colorado Buffalo N Y
Ventilaire Products Co Inc 2431 Harvey St Muskegon Mich
Vun-Russ Co Inc 1090 E 16th St Hialeah Fla
Ware Laboratories Inc 3700 N W 25th St Miami 35 Fla

Wells Aluminum Corp Kelco Div North Liberty Ind
WindowMaster Corp 6600 NW 32nd Ave Miami 47 Fla

Windows, awning type, wood

Andersen Corporation Bayport Minn
The Angel Co Inc 340 Broad St Fitchburg Mass
Biltbest Corp Box 37 Clarence Mo
Caradco Inc P O Box 658 Dubuque Iowa
Curtis Cos Inc Clinton Iowa
Etling Window 324 Wooster Rd Barberton Ohio
Fabrow Mfg Inc 7208 Douglas Rd Toledo 13 Ohio
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Gate City Sash & Door Co Dept AL P O Box 901 Fort Lauderdale Fla
Gregg & Son 25 Crown St Nashua N H
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Ludman Corp 14100 Biscayne Blvd North Miami Fla
MW Distributors Rocky Mount Va
Malta Mfg Co Malta Ohio
Modernaire Corp 8400 Kinsman Rd Cleveland 4 Ohio
National Woodworks Inc 2201 29th Ave N Birmingham 7 Ala
R O W Sales Co 1305 Academy Ferndale 20 Mich
R-M Millwork Corp 601 Grandview Muscatine Iowa
Rockwell of Randolph Div Woodco Corp Randolph Wis
Seal Rite Mfg Co 3500 N 44th Lincoln 4 Neb
The Silcrest Co 100 Thomas st Wausau Wis
Superior Window Co 5300 N W 37th Miami Fla
Vaughn Millwork Co P O Box 679 Reno Nev
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, barn, steel, aluminum

The Adams Co 106 E 4th St Dubuque Iowa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Clay Equipment Corp Cedar Falls Iowa
Croft Steel Products Inc McComb Miss
Cupples Products Corp 2653 S Hanley Rd St Louis 17 Mo
The Donley Bros Co 13928 Miles Av Cleveland 5 Ohio
Federal Windows' Inc P O Box 60 Waukesha Wis
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit Mich
Kewanee Mfg Co 157 Lynch Kewanee Ill
Klauer Mfg Co Dubuque Iowa
The Ney Mfg Co 948 High Av S W Canton 4 N Y
Per-Fit Products Corp 1200 E 42nd Indianapolis 5 Ind
Rolite Mfg Co P O Box 106 Lancaster N Y
F C Russell Co Dept AL Columbiana Ohio
Starline Inc Dept AL 300 W Front St Harvard Ill
The Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne (Cincinnati) Ohio
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Truscon Steel Div Republic Steel Corp 1058 Albert St Youngstown 1 Ohio
Vento Steel Products Inc 249 Colorado Ave Buffalo 15 N Y (only steel)
Ware Laboratories Inc 3700 NW 25th St Miami 35 Fla

Windows, barn, wood

Andersen Corporation Bayport Minn
Caradco Inc P O Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Iowa
Etling Window 324 Wooster Rd N Barberton Ohio
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Ia
Huttig Mfg Co 701 E 2nd St Muscatine Iowa
Huttig Sash & Door Co 1206 S Vandeventer Ave St Louis 10 Mo
The Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Morgan Co 520 Oregon St Oshkosh Wis
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
F W Prentice & Co 430 N Dean St Adrian Mich
R-M Millwork Corp Muscatine Ia
Rock Island Millwork Co Rock Island Ill
Silcrest Co 100 Thomas St Dept A Wausau Wis
White Pine Sash Co 4005 E Bway Spokane 7 Wash

Windows, basement, aluminum

Adcusco Products Inc 1780 Creston Cor E Laketon Muskegon Mich
Alsco Inc 225 S Forge St Akron 8 Ohio
Capitol Products Corp PO Box 69 Mechanicsburg Pa
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Compo-Miracle Products Co 15221 W Eleven Mile Rd Berkley Mich
Croft Steel Products Co McComb Miss
Elmont Door Corp Cherry Valley Terminal Rd West Hempstead N Y
Feather-Lite Mfg Co 11710 Cloverdale Ave Detroit Mich
Gabriel Steel Co 13700 Sherwood Detroit Mich
Miami Window Corp 950 S E 12th St Hialeah Fla
Michael Flynn Mfg Co 700 Godfrey Ave Philadelphia 24 Pa
International Aluminum Corp 116 South Fifth St Louisville 2 Ky
Kewanee Mfg Co 157 Lynch Ave Kewanee Ill
Per-Fit Products Corp 1200 E 42nd Indianapolis 5 Ind
Regal Window Pro Co 6720 Allentown Blvd Harrisburg Pa
Rolite Mfg Co P O Box 106 Lancaster N Y
F E Schumacher Co Hartville Ohio
Southern Sash Sales & Supply Co Inc 818 20th St Sheffield Ala
Stanley Bldg Specialties Co Dept AL-1 1890 NE 146th St No Miami Fla
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Ventilaire Products Co 2431 Harvey St Muskegon Mich
Ware Laboratories Inc 3700 NW 25th St Miami 35 Fla
Windalume Corp Route #46 Kenvil N J

Windows, basement and utility, steel

Adams Co 106 East 4th St Dubuque Iowa

ADAMS
STEEL & ALUMINUM WINDOWS
BASEMENT - UTILITY - BARN
Write for catalog
THE ADAMS COMPANY
106 E. 4th St., DUBUQUE, IOWA

Ceco Steel Products Co 5601 W 26th Chicago 50 Ill
Clay Equipment Co Cedar Falls Iowa
Cleveland Steel Specialty Co 3771 E 91st Cleveland 5 Ohio
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Croft Steel Products McComb Miss
Donley Bros Co 13928 Miles Cleveland Ohio
Federal Window Box 60 Waukesha Wis
Fenestra Inc Dept AL-1 2246 E Grand Detroit 11 Mich
Flynn Michael Mfg Co 700 E Godfrey Philadelphia 24 Pa
Harris Inc Dept A3 200 E Long Columbus 15 Ohio
Hope's Windows 84 Hopkins Jamestown N Y
Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
International Steel Co 1333 Edgar Evansville 7 Ind
Kewanee Mfg Co 157 Lynch Kewanee Ill
Meeker Bros 4346 Geraldine St Louis 15 Mo
New Monarch Machine & Stamping Co 406 SW 9th Des Moines 9 Iowa
One-Der Frame Corp 1232 N 37th Pl Birmingham Ala
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Ohio
Soule Steel Co 1750 Army San Francisco 19 Calif
J S Thorn Co 8501 Hegerman Philadelphia 36 Pa
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
U S Gypsum Co 300 W Adams Chicago 6 Ill
Vento Steel Products Co 249 Colorado Buffalo 15 N Y

Windows, basement, wood

The Angel Co Inc 340 Broad St Fitchburg Mass
Andersen Corp Corp Bayport Minn
Biltbest Corp Box 37 Clarence Mo
Caradco Inc P O Box 658 Dubuque Iowa
Cole Mfg Co 789 S 4th St Memphis 2 Tenn
Curtis Cos Inc Clinton Iowa
Etling Window 324 Wooster Rd Barberton Ohio
Fabrow Mfg Inc 7208 Douglas Rd Toledo 13 Ohio
Farley & Loetscher Mfg Co 7th and White Dubuque Iowa
Gregg & Son 25 Crown St Nashua N H
Edward Hines Lumber Co 77 W Washington Chicago 3 Ill
Huttig Mfg Co 701 E 2nd Muscatine Iowa
Long Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Morgan Co 520 Oregon Oshkosh Wis
Pacific Mutual Door Co P O Box 1589 Tacoma 2 Wash
R-M Millwork Corp 601 Grandview Muscatine Iowa

For information on the *application* or *specifications* of this product, see
PRODUCT DATA SECTIONS
white pages of this issue.

F E Schumacher Co Hartville Ohio
Seal Rite Mfg Co 3500 N 44th Lincoln 4 Neb
Silcrest Co 100 Thomas Wausau Wis
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Textron Metals Co 30 James St Girard Ohio
Vaughn Millwork Co Box 679 Reno Nev
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, casement, aluminum

Alsco Inc 225 S Forge St Akron 8 Ohio
American Duralite Corp Keen St & Southern Railway Loudon Tenn
B & G Mfg Co 6905 Susquehanna St Pittsburgh 8 Pa
Ceco Steel Products Corp 5601 W 26th Chicago Ill

Croft Steel Products Inc McComb Miss
Fenestra Inc Dept AL -1 2246 E Grand Blvd Detroit 11 Mich
Michael Flynn Mfg Co 700 E Godfrey Ave Philadelphia 24 Pa
General Aluminum Products Co 817 Hale St Eaton Rapids Mich
Mueller Brass Co 1925 Lapeer Ave Port Huron Mich
Textron Metals Co 39 James St Girard Ohio
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Ventilaire Products Co 2431 Harvey St Muskegon Mich
Ware Laboratories Inc 3700 N W 25th St Miami 35 Fla
Wells Aluminum Corp Kelco Div No Liberty Ind
Winter-Seal Corp 14575 Myers Rd Detroit 27 Mich

Windows, casement, steel

A W Barnhart Co 140 Highland St Port Chester N Y
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Copco Steel & Engr Co 14035 Grand River Detroit 27 Mich
Croft Steel Products McComb Miss
Decatur Iron & Steel Co 21 2nd SW Decatur Ala
Federal Windows Box 60 Waukesha Wis
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Michael Flynn Mfg Co 700 E Godfrey Philadelphia 24 Pa
Hope's Windows 84 Hopkins Jamestown N Y
Kota Products Rt 25A Rocky Point N Y
Mesker Bros 4246 Geraldine St Louis 15 Mo
One-Der Frame Corp 1232 N 37th Pl Birmingham Ala
Soule Steel Co 1740 Army San Francisco 19 Calif
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne, Ohio
Superior Window Co 5300 N W 37th Av Miami Fla
J S Thorn Co 8501 Hegerman Philadelphia 32 Pa
Truscon Steel Div Republic Steel Corp 1058 Albert Youngstown 1 Ohio
Vento Steel Products Co 249 Colorado St Buffalo 15 N Y

Windows, casement, wood

Andersen Corp Bayport Minn
Bilthest Corp Box 37 Clarence Mo
Brown-Graves Co Dept AL-112 Akron 1 Ohio
Caradco Inc P O Box 658 Dubuque Iowa
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Curtis Cos Inc Clinton Iowa
Etling Window 324 Wooster Rd N Barberton Ohio
Fabrow Mfg Inc 7208 Douglas Rd Toledo 13 Ohio
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Gregg & Son 25 Crown St Nashua N H
Edward Hines Lbr Co 77 W Washington Chicago 8 Ill
Huttig Mfg Co 701 E 2nd Muscatine Iowa
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Malta Mfg Co Malta Ohio
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Morgan Co 520 Oregon Oshkosh Wis
Omaha Millwork Co 4039 South 72nd St Omaha Nebr
Pacific Mutual Door Co P O Box 1589 Tacoma 2 Wash
Ponderosa Pine Woodwork 29 S LaSalle St Chicago 3 Ill
R-M Millwork Corp 601 Grandview Muscatine Iowa
Rockwell of Randolph Div Woodco Corp Randolph Wis
R O W Sales Co 1305 Academy Ave Ferndale 20 Mich
Seal Rite Mfg Co 3500 N 44th Lincoln 4 Neb
The Silcrest Co 100 Thomas St Wausau Wis
Tarter Webster & Johnson P O Box 3498 San Francisco 19 Calif
Vaughn Millwork Co P O Box 679 Reno Nev
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, combination, aluminum

Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
Alda Mfg Co Cherry & James E Hartford Conn
Alsco Inc Dept AL-2 225 S Forge St Akron Ohio
Alumatic Corp of America 2081 S 56th Milwaukee 14 Wis
Aluminum Industries 716 E Nash St Milwaukee Wis
American Duralite Corp Keen St & Southern Railway Loudon Tenn
American Window Co 6724 S Ashland Chicago Ill
V E Anderson Mfg Co 1515 E 18th Owensboro Ky
Andrea Mfg Co DeForest St Amityville N Y
A W Barnhart Co 140 Highland Port Chester N Y
B & G Sales Co 6305 Susquehanna Pittsburgh 8 Pa
Capitol Products Corp Mechanicsburg 26 Pa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chamberlin Co of America 1254 LaBrosse Detroit 34 Mich
Corona Mfg Corp 11330 Tuxford St Sun Valley (Los Angeles) Calif
De Vac Inc 5900 Wayzata Bl Minneapolis 16 Minn
Dri Wall Metal Korner Co Allied Aluminum Mfg Co 3816 Central Ave N E Minneapolis 18 Minn
Eagle-Picher Co American Bldg Cincinnati 1 Ohio
Elmont Door Corp Cherry Valley Terminal Rd West Hempstead N Y
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
General Bronze Corp Alwintite Div 711 Stewart Ave Garden City N Y
Hamilton Aluminum Window Corp Dept AL 999 Stewart Garden City N Y
Hess Mfg Co Quincy Pa
Hutch Mfg Co Struthers Ohio
Jamaica Sash & Door Co 1665 Jericho Tpk New Hyde Park N Y
Jasco Alum Products Co Nassau Terminal Rd New Hyde Park L I N Y
Kane Mfg Co Kane Pa
Kaufmann Corp 12891 Elliott Detroit 12 Mich
Keystone Alloys Co Derry Pa
Kota Products Rt 25A Rocky Point N Y
Stephen Laurie Mfg Co Inc 1123 Adams Ave Philadelphia 24 Pa
Mid-Continent Aluminum Corp 6724 S Ashland Ave Chicago 36 Ill
Nash Mfg 17 S 7th Long Branch N J
Parmco Inc 214 W Main St Ontario Calif
Permalum Window Mfg Corp 113-10 101st Ave Richmond Hill 19 N Y
Peterson Window Corp 700 Livernois Ave Ferndale 20 Mich
Regal Window Pro Co 6720 Allentown Blvd Harrisburg Pa
Rockford Factories Inc P O Box 26 Rockford Ill
Rollite Mfg Co P O Box 106 Lancaster N Y
Royal Window Products Co Route 22 Harrisburg Pa
F C Russell Co Dept 6-AL-58 Columbiana Ohio
F E Schumacher Co Hartville Ohio
Sconzo & Sons Montauk Highway Bayport N Y
Security Companies 20096 James Couzens Detroit 35 Mich
Seasonmaster Inc 24 Kinkel St Westbury N Y
Soule Steel Co 1750 Army San Francisco 19 Calif
Southeastern Tool & Die Co P O Box 63 Powderly Sta Birmingham 3 Ala (parts to assemble)
Storm Sash Inc 760 S State Girard Ohio
Storm Windows of Aluminum Inc Fox Powder Mill Rd Kent Ohio
Superior Window Co 5300 N W 37th Av Miami Fla
Tek-Bilt Div of Win-Chek Route 17 Hackensack N J
Textron Metals Co 39 James St Girard Ohio
Valley Metal Products Bridge Av Plainwell Mich
Vent Vue Corp 92 Beacom Blvd Miami Fla
Vulcan Metal Products 2801 6th Ave S Birmingham Ala
Ware Laboratories 3700 N W 25th Miami 42 Fla
Warner Mfg Corp 267 Watsessing Bloomfield N J
Weather-Proof Co P O Box 45 Litchfield Ill
Weather Wizard Corp Fulton & Stewart Aves Garden City L I N Y
Wells Aluminum Corp Kelco Div No Liberty Ind
L S Wilson Mfg Co 371 E 116th St Chicago 28 Ill
Winter Seal Corp 14575 Meyers Rd Detroit 27 Mich
Wisco Inc 4015 Michigan Ave Detroit 10 Mich
Woodco Corp 34th and Paterson Plank Rd North Bergen N J

Windows, combination, steel

The Adams Co 106 E 4th St Dubuque Iowa
Copco Steel & Engineering Co 14035 Grand River Detroit 27 Mich
Federal Windows Box 60 Waukesha Wis
Fentron Industries Inc 2801 Market St Seattle Wash
One-Der Frame Corp 1222 N 37th Pl Birmingham Ala
Rollite Mfg Co P O Box 106 Lancaster N Y
F C Russell Co Columbiana Ohio
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown Ohio

Windows, combination, wood

Andersen Corp Bayport Minn
The Angel Co Inc 340 Broad St Fitchburg Mass
Caradco Inc P O Box 658 Dubuque Iowa
Continental Screen Co 310 S Michigan Chicago 4 Ill
Curtis Cos Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th and White Dubuque Iowa
Gregg & Son 25 Crown St Nashua N H
Huttig Mfg Co 701 E 2nd Muscatine Iowa
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Jamaica Sash & Door Co 1665 Jericho New Hyde Park N Y
Morgan Co P O Box 558 Oshkosh Wis
Phenix Mfg Co 4129 N Port Washington Milwaukee 12 Wis
Philadelphia Screen Mfg Co 56th & Pasehall Philadelphia 42 Pa
Rock Island Millwork Co 2525 4th Rock Island Ill
F C Russell Co Dept 6-AL-58 Columbiana Ohio
Seal-Rite Mfg Co 3500 N 44th Lincoln 4 Nebr
The Silcrest Co 100 Thomas Wausau Wis
Wabash Screen Door Co 310 S Michigan Ave Chicago Ill
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, double hung, aluminum

Albritton Eng Corp P O Box 469 Bryan Texas
Alsco Inc 225 S Forge St Akron 8 Ohio
Alumatic Corp of America 2081 S 56th St Milwaukee Wis
American Duralite Corp Keen St & Southern Railway Loudon Tenn
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Cupples Products Corp 2653 So Hanley Rd St Louis 17 Mo
De Vac Inc 5901 Wayzata Blvd Minneapolis 16 Minn
Elmont Door Corp Cherry Valley Terminal Rd West Hempstead N Y
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Michael Flynn Mfg Co 700 E Godfrey Av Philadelphia 24 Pa
Florida Windows Inc P O Box 425 Hollywood Fla
General Aluminum Products Co 817 Hale St Eaton Rapids Mich
General Bronze Corp Alwintite Div 711 Stewart Ave Garden City N Y
Humphrey Products Inc 719 E Zimmerly Wichita Kans
Metal Arts Co Inc Dept AL P O Box 4144 Atlanta 2 Ga
Per-Fit Products Corp 1200 E 42nd St Indianapolis Ind
F C Russell Co Dept 6-AL-58 Columbiana Ohio
Seasonmaster Inc 24 Kinkel St Westbury N Y
Southern Sash Sales & Supply Co Inc 818 20th St Sheffield Ala
Stanley Building Specialties 1890 NE 146th St Dept AL-1 North Miami Fla

INVESTIGATE . . .
WISCO®
INTEGRATED
ALUMINUM PRIME & STORM-SCREEN
PACKAGE
Available in double-hung & horizontal styles Wisco, Inc., Dept. AL-4, 4015 Michigan Ave., Detroit 10 or clip coupon from informative Wisco ad in section 2.

Steelcraft Mfg Co The 9017 Blue Ash St Rossmoyne Cincinnati Ohio
Textron Metals Co 39 James St Girard Ohio
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Windalume Corp Route 46 Kenvil N J
Wisco Inc 4015 Michigan Ave Detroit 10 Mich
W M Products Co 5425 Blossom St Houston 7 Texas

Windows, double hung, steel

Barnhart A W Co 140 Highland St Port Chester N Y
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
F C Russell Co Dept 6-AL-58 Columbiana Ohio
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Truscon Steel Div Republic Steel Corp 1058 Albert St Youngstown 1 Ohio

Windows, double hung, wood

Andersen Corp Bayport Minn
Anderson V E Mfg Co Inc Owensboro Ky
A R B Window Sales Co 19433 John R St Detroit 3 Mich
Caradco Inc P O Box 658 Dubuque Iowa
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Curtis Companies Inc Clinton Iowa
Ellis Glazing Inc Henryetta Okla
Etling Window 324 Wooster Rd Barberton Ohio
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Ia
Gregg & Son Inc 25 Crown St Nashua N H
Huttig Mfg Co 701 E 2nd Muscatine Iowa
Huttig Sash & Door Co 1206 S Vandeventer Av St Louis 10 Mo
Hyde-Murphy Co Ridgway Pa
Ideal Co Div Wm Cameron & Co 25th & Mary Sts Waco Tex
Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
Malta Mfg Co Malta Ohio
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Missoula White Pine Sash Co Missoula Mont
Moore Sash Co P O Box 420 Scottsbluff Nebr
Morgan Co 520 Oregon St Oshkosh Wis
National Woodworks Inc 2201 29th Ave N Birmingham 7 Ala
Ponderosa Pine Woodwork 39 S LaSalle St Chicago 3 Ill
Pullum Window Corp 12950 Lyndon Av Detroit 27 Mich
R-M Millwork Corp 601 Grandview Muscatine Iowa
Rock Island Millwork Co 2525 4th Av Rock Island Ill
R O W Sales Co 1305 Academy Ferndale 20 Mich
Segelke & Kohlhaus Co LaCrosse Wis
Silcrest Co The 100 Thomas St Wausau Wis
Western Pine Mfg Co P O Box 2207 Spokane Wash
White Pine Sash Co 4005 E Bway Spokane Wash
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, horizontal gliding, metal

Acorn Aluminum Products Co 15396 Idaho Ave Detroit 38 Mich
Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
Albritton Eng Corp P O Box 469 Bryan Texas
Alda Mfg Co Cherry & James E Hartford Conn
Aluminum & Glass Prod Co 1901 Franklin Houston 2 Texas
Andersen Corp Bayport Minn
Arislide Windows & Doors Div Michel & Pfeffer Iron Wks 121 Shaw S San Francisco Calif
Atlas Aluminum Corp Harrisburg Pike Lancaster Pa
A W Barnhart Co 140 N Highland Chester N Y
Capitol Products Corp Mechanicsburg 26 Pa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Chamberlain Co of America 1254 LaBrosse Detroit 34 Mich
Copco Steel & Engineering Co 14035 Grand River Detroit 17 Mich
Corona Mfg Co 11300 Tuxford St Sun Valley (Los Angeles) Calif
Croft Steel Products McComb Miss
Feather-Lite Mfg Co 11710 Cloverdale Ave Detroit Mich
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Fleet of America 110 Pearl Buffalo 2 N Y
Florida Windows Inc P O Box 425 Hollywood Fla
C M Flynn Mfg Co 26051 Michigan Ave Inkster Mich
Michael Flynn Mfg Co 700 E Godfrey Ave Philadelphia 24 Pa
General Bronze Corp Alwintite Div 711 Stewart Ave Garden City N Y
Horizon Door Flower & Paula St Glendale Calif
Humphrey Products Inc 719 E Zimmerly Wichita Kans
Jasco Alum Products Co Nassau Terminal Rd New Hyde Park L I N Y
Kewanee Mfg Co 157 Lynch Kewanee Ill
Kota Products Rt 25A Rocky Point N Y
Metal Trims P O Box 632 Jackson Miss
Nova Sales Co Trenton 3 N J
Nudor Mfg Corp 7324 Fulton N Hollywood Calif
Panaview Div Glide Windows 7463 Varna Ave N Hollywood Calif
Per-Fit Products Corp 1200 E 42nd Indianapolis 5 Ind
Peterson Window Corp 700 Livernois Ave Ferndale 20 Mich
Premier Metal Products 957 E Slauson Los Angeles 11 Calif
Prime Windows Inc Sub of Aluminum Air Seal Mfg Co 1746 Bentley Ave Youngstown Ohio
F C Russell Co Columbiana Ohio
Slide Master Glass Door & Window Co 5863 Van Nuys Blvd Van Nuys Calif
Slide-View Steel Door & Window Co 1547 N Tyler Ave El Monte Calif
Southern Sash of Sheffield 818 20th Sheffield Ala
Stanley Building Specialties 1890 NE 146th St Dept AL-1 North Miami Fla
Steelbilt 18001 S Figueroa Gardena Calif
Storm King Corp Miamisburg Ohio
Textron Metals Co 39 James St Girard Ohio
Tek-Bilt Div of Win-Chek Route 17 Hackensack N J
Ware Laboratories 3700 N W 25th Miami 42 Fla
Weather Wizard Corp Fulton & Stewart Aves Garden City L I N Y
Winter Seal Corp 14575 Meyers Rd Detroit 27 Mich
Wisco Inc 4015 Michigan Ave Detroit 10 Mich
W M Products Co Dept AL 5425 Blossom St Houston 7 Texas

Windows, horizontal gliding, wood

V E Anderson Mfg Co 1515 E 18th Owensboro Ky
Andersen Corp Bayport Minn
A R B Window Sales Co 19433 John R St Detroit 3 Mich
Corona Mfg Corp 11300 Tuxford St Sun Valley (Los Angeles) Calif
Curtis Co Inc Clinton Ia
Etling Window 324 Wooster Rd N Barberton Ohio
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
International Paper Co Long-Bell Div R A Long Bldg Kansas City 7 Mo
Malta Mfg Co Malta Ohio
Morgan Co 520 Oregon Oshkosh Wis
Pacific Mutual Door Co P O Box 1589 Tacoma 2 Wash
R O W Sales Co 1305 Academy Ferndale 20 Mich
Seal Rite Mfg Co 3500 N 44th Lincoln 4 Neb
Silcrest Co 100 Thomas Wausau Wis
Vaughn Millwork Co P O Box 679 Reno Nev
Woodco Corp 34th and Paterson Plank Rd N Bergen N J

Windows, jalousie

Adams Engineering Co Inc 19300 Biscayne Blvd Miami Fla
Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
Aluminum Industries 716 E Nash St Milwaukee 12 Wis
V E Anderson Mfg Co Owensboro Ky
Atco Aluminum Products 1910 S Kuhl Ave Orlando Fla
B & G Mfg Co 6905 Susquehanna St Pittsburgh 8 Pa
Capitol Products Corp P O Box 69 Mechanicsburg Pa
Florida Windows Inc P O Box 425 Hollywood Fla
General Window Corp 1053 E 14th St Hialeah Fla
Kaufman Window & Door Corp 12891 Elliott Detroit 12 Mich
Keller Metal Products Inc 4120 NW 26th St Miami Fla
Lenaham Aluminum Window Co Jacksonville Fla
Miami Window Corp 950 S E 12th St Hialeah Fla
M L & B Jalousie Co Inc 3130 E 93rd St Cleveland 4 Ohio
Paramount Aluminum Products Farmingdale L I N Y
Perfection Jalousies Box 150 West Palm Beach Fla
Republic Steel Corp Truscon Steel Div 1058 Albert Ave Youngstown 1 Ohio
F E Schumacher Co Hartville Ohio
Season-All Sales Corp P O Box 128 Indiana Pa
Stanley Building Specialties 1890 NE 146th St Dept AL-1 North Miami Fla
Superior Window Co 5300 N W 37th Ave Miami Fla
Tek-Bilt Div of Win-Chek Route 17 Hackensack N J
Ware Laboratories 3700 N W 25th St Miami Fla

Windows, picture

Acorn Aluminum Products Co 15396 Idaho Ave Detroit 38 Mich
Albritton Engineering Corp P O Box 469 Bryan Texas
Alumatic Corp of America 2081 S 56th St Milwaukee Wis
Atco Aluminum Products 1910 S Kuhl Ave Orlando Fla
Andersen Corp Bayport Minn
V E Anderson Mfg Co Inc Owensboro Ky
Biltbest Corp Box 37 Clarence Mo
Brown-Graves Co Dept AL-112 Akron 1 Ohio
Caradco Inc P O Box 658 Dubuque Iowa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Copco Steel & Engineering Co 14035 Grand River Av Detroit Mich
Curtis Companies Inc Clinton Iowa
Etling Window 324 Wooster Rd Barberton Ohio
Fabrow Mfg Co 7208 Douglas Rd Toledo Ohio
Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
Feather-Lite Mfg Co 11710 Cloverdale Ave Detroit Mich
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit Mich
C M Flynn Mfg Co 26051 Michigan Ave Inkster Mich
Michael Flynn Mfg Co 700 E Godfrey Av Philadelphia 24 Pa
Gregg & Son Inc 25 Crown St Nashua N H
Hope's Windows Inc 84 Hopkins Ave Jamestown N Y
Huttig Sash & Door Co 1206 S Vandeventer Ave St Louis 10 Mo
Ludman Corp 14100 Biscayne Blvd No Miami Fla
Maco Corp Huntington Ind
Malta Mfg Co Malta Ohio
Morgan Co 520 Oregon Oshkosh Wis
Per-Fit Products Corp 1200 E 42nd St Indianapolis Ind
Peterson Window Corp 700 Livernois Ave Ferndale 20 Mich
F C Russell Co Columbiana Ohio
Seasonmaster Inc 24 Kinkel St Westbury N Y
Security Companies 20096 James Couzens Detroit 35 Mich
Southern Sash Sales & Supply Co Inc 818 20th St Sheffield Ala
Stanley Bldg Specialties Co Dept AL-1 1890 N E 146th St No Miami Fla
The Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne Cincinnati Ohio
Storm Sash Inc 706 S State St Girard Ohio
Tek-Bilt Div of Win-Chek Rt 17 Hackensack N J
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa

Truscon Steel Div Republic Steel Corp 1058 Albert St Youngstown Ohio
Ware Laboratories Inc 3700 N W 25th St Miami 35 Fla
Weather Wizard Corp Aluminum Mfg Corp 50 Tulip Pl Garden City Park L I N Y
W M Products Co Dept AL 5425 Blossom St Houston 7 Texas
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, pivoted and projected, steel, aluminum

The Adams Co 106 E 4th St Dubuque Iowa
Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
American Duralite Corp Keen St & Southern Railway Loudon Tenn
A W Barnhart Co 140 Highland St Port Chester N Y
The William Bayley Co 1200 Warder St Springfield Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Compo-Miracle Products Co Dept 1-18 15221 W 11 Mi Rd Berkley Mich
Copco Steel & Engineering Co 14035 Grand River Av Detroit 27 Mich
Croft Steel Products Inc McComb Miss
Cupoles Products Corp 2653 S Hanley Rd St Louis 17 Mo
Decatur Iron & Steel Co 21-2nd S W Decatur Ala
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Michael Flynn Mfg Co 700 E Godfrey Av Philadelphia 24 Pa
Hollywood Louvre Windows Inc 3055 N California St Burbank Calif
Hope's Windows Inc 84 Hopkins Av Jamestown N Y
Michel & Pfeffer Iron Wks Inc 212 Shaw So San Francisco 3 Calif
F C Russell Co Dept AL Columbiana Ohio
Soule Steel Co 1750 Army St San Francisco 24 Calif
Southern Sash Sales & Supply Co Inc 818 20th St Sheffield Ala
The Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne Cincinnati Ohio
Textron Metals Co 39 James St Girard Ohio
J S Thorn Co 8501 Hegerman St Philadelphia 36 Pa
Trinity Manufacturing Co 1045 Richmond Los Angeles 22 Calif
Truscon Steel Div Republic Steel Corp 1058 Albert St Youngstown 1 Ohio
Vento Steel Products Co 253 Colorado St Buffalo 15 N Y
Ware Laboratories Inc 3700 N W 25th St Miami Fla

Windows, pivoted and projected, wood

Allied Millwork & Mfg Co 5674 E 10 Mile Rd Center Line Mich
Andersen Corp Bayport Minn
Biltbest Corp Box 37 Clarence Mo
Cole Mfg Co 789 S 4th Memphis 2 Tenn
Curtis Companies Inc Clinton Iowa
Goshen Sash & Door Co Goshen Ind
Malta Mfg Co Malta Ohio
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Morgan Co 520 Oregon St Oshkosh Wis
Silcrest Co 100 Thomas St Dept A Wausau Wis
Woodco Corp 34th & Paterson Plank Rd North Bergen N J

Windows, plastic frame

Filon Plastics Corp 2051 E Maple Ave El Segundo 18 Calif
The Plyco Corp Bank Bldg Elkhart Lake Wis

Windows, sashless

Albritton Engineering Corp P O Box 469 Bryan Texas
Pierson Ernest Co 4100 Broadway Eureka Calif
Solar Corp P O Box 2166 Ft Worth Tex

Windows, removable, wood

A R B Window Sales Co 19433 John R St Detroit 3 Mich
Brown-Graves Co Dept AL-117 Akron O (Tilting type)
Caradco Inc P O Box 658 Dubuque Iowa
Curtis Companies Inc Clinton Ia
Dodge Hardware Mfg Co 7959 Grand Ave Elmwood Park Ill
Fabrow Mfg Inc 7208 Douglas Rd Toledo 13 Ohio
Farley & Loetscher Mfg Co Dubuque Ia
Malta Mfg Co Malta Ohio
M W Distributors Rocky Mount Va

The best window is a wood window. The best wood window is an R.O.W.

R·O·W

Removability makes the big difference

WITH LIFTLOX. WINDOW BALANCE

R O W Sales Co 1305 Academy Ave Ferndale Mich
The Silcrest Co Wausau Wisc

Windows, single-hung, aluminum

Albritton Eng Corp P O Box 469 Bryan Texas
Aluminum & Glass Prods Co 1901 Franklin Houston 2 Texas
American Duralite Corp Keen St & Southern Railway Loudon Tenn
Capitol Products Corp P O Box 69 Mechanicsburg Pa
Ceco Steel Products Corp 5601 West 26th St Chicago 50 Ill
Croft Steel Products Inc McComb Miss
Cupples Products Corp 2653 S Hanley St Louis 17 Mo
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Michael Flynn Mfg Co 700 E Godfrey Ave Philadelphia 24 Pa
General Bronze Corp Alwintite Div 711 Stewart Ave Garden City N Y
Keystone Alloys Co Derry Pa
Metal Trims Inc P O Box 632 Jackson 5 Miss
Miami Window Corp 950 S E 12th St Hialeah Fla
Per-Fit Products Corp 1200 E 42nd Indianapolis 5 Ind
Stanley Building Specialties 1890 NE 146th St Dept AL-1 North Miami Fla
Textron Metals Co 39 James St Girard Ohio
Wisco Inc 4015 Michigan Ave Detroit 10 Mich

Windows, stainless steel

Adams & Westlake Co Elkhart Ind
Fentron Industries Inc 2801 Market St Seattle 7 Wash
Rolite Mfg Co P O Box 106 Lancaster N Y
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio

Windows, steel louver

Devero Co of America 220 Broadway New York 38 N Y
Fentron Industries Inc 2801 Market St Seattle 7 Wash
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio

Windows, storm, metal

The Adams Co 106 E 4th St Dubuque Iowa
Air Control Products Dept AL 3603 N W 54th Miami Fla
Albritton Engineering Corp P O Box 469 Bryan Texas
Alda Mfg Co Cherry & James E Hartford Conn
Aisco Inc Dept AL-2 225 S Forge St Akron Ohio
Aluminum Air-Seal Mfg Co 3400 W Federal Youngstown 1 Ohio
Aluminum Industries 716 E Nash St Milwaukee 12 Wis
Aluminum Window Corp 803 Stewart Garden City N Y
Barnhart A W Co 140 Highland Port Chester N Y
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
Fenestra Inc Dept AL-1 2246 E Grand Blvd Detroit 11 Mich
Fentron Industries 2801 Market Seattle 7 Wash
Hamilton Aluminum Window Corp Dept 1A 999 Stewart Ave Garden City N Y
Hope's Windows 84 Hopkins Jamestown N Y
Hutch Mfg Co Struthers Ohio
Industrial Machine Tool Co 303 S Oak Fenton Mich
K H P Milwaukee Steel Co 4610 W Mitchell Milwaukee 14 Wis
Kane Mfg Corp Kane Pa
Kewanee Mfg Co 157 Lynch Kewanee Ill
New Monarch Machine & Stamping Co 406 SW 9th Des Moines Iowa
Paramount Aluminum Products Farmingdale L I New York
Per-Fit Products 1200 E 42nd Indianapolis Ind
Southern Sash of Sheffield 818 - 29th Sheffield Ala
Stanley Building Specialties Co Dept AL-1 1890 NE 146th St No Miami Fla
Steelcraft Mfg Co 9017 Blue Ash Rossmoyne Ohio
Superior Window Co 5300 N W 37th Av Miami Fla
Textron Metals Co 39 James St Girard Ohio
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
Universal Fabricators 1785-1830 Boone New York 60 N Y
Vulcan Metal Products 2801 6th St Birmingham Ala
Ware Laboratories 3700 N W 25th Miami 42 Fla
Weather Wizard Corp Fulton & Stewart Aves Garden City L I N Y
Wells Aluminum Corp Kelco Div North Liberty Ind
Winter Seal Corp 14575 Meyers Detroit Mich

For information on the *application* or *specifications* of this product . . . see

PRODUCT DATA SECTIONS

(white pages) of this issue.

Windows, storm, wood

Andersen Corp Bayport Minn
Brown-Graves Co Dept AL Akron 1 Ohio
Buckeye Screen & Weatherstrip Co 1388 S 22nd Columbus 6 Ohio
Caradco Inc P O Box 658 Dubuque Iowa
Continental Screen Co 310 S Michigan Chicago 4 Ill
Curtis Cos Inc Clinton Iowa
Farley & Loetscher Mfg Co 7th & White Dubuque Iowa
Gregg & Son 25 Crown St Nashua N H
Hines Edward Lbr Co 77 W Washington Chicago 8 Ill
Huttig Mfg Co 701 E 2nd Muscatine Iowa
International Paper Co Long-Bell Div R A Long Bldg Kansas City 6 Mo
Kelleher Co 2529 Hart Detroit 14 Mich
Marquart Millwork Co 50 Ceape St Oshkosh Wis
Missoula White Pine Sash Co Missoula Mont
Moore Sash Company P O Box 420 Scottsbluff Nebr
Morgan Co 520 Oregon Oshkosh Wis
Pacific Mutual Door Co P O Box 1589 Tacoma Wash
The Silcrest Co 100 Thomas St Wausau Wis
The Wabash Screen Door Co 310 S Michigan Av Chicago 4 Ill

Wire, barbed

American Steel & Wire Div U S Steel Rockfeller Bldg Cleveland 13 Ohio
Atlas Fence Co Gaul & Venango Sts Philadelphia 34 Pa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Calif
Continental Steel Corp 1109 S Main St Kokomo Ind
Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa

Keystone Steel & Wire Co Peoria 7 Ill
Nichols Wire & Aluminum Co 1725 Rockingham Rd Davenport Ia (alum)
Northwestern Steel & Wire Co Ave B & Wallace St Sterling Ill
Pittsburgh Steel Co 1600 Grant Bldg Pittsburgh 30 Pa
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio

Wire, galvanized steel

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
B & G Mfg Co 6905 Susquehanna St Pittsburgh 8 Pa
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Columbia Geneva Steel Div Russ Bldg San Francisco 6 Calif
Continental Steel Corp 1109 S Main St Kokomo Ind
Jones & Laughlin Corp 3 Gateway Center Pittsburgh Pa
Keystone Steel & Wire Co Peoria 7 Ill
Northwestern Steel & Wire Co Av B & Wallace St Sterling Ill
Pittsburgh Steel Co 1600 Grant Bldg Pittsburgh 30 Pa
Tennessee Coal & Iron Div U S Steel Corp P O Box 599 Fairfield Ala
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
Wickwire Bros Inc Cortland N Y

Wire Cloth, heavy

Chase Brass & Copper Co 236 Grand Waterbury 20 Conn
Clark Wire & Supply Corp 13131 Almeda Houston 21 Tex
Logan Co 201 Cabel Louisville 6 Ky
Newark Wire Cloth Co 351 Verona Newark 4 N J
Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Wickwire Spencer Steel Div Colorado Fuel & Iron Co 577 Madison New York 22 N Y

Wire, electrical

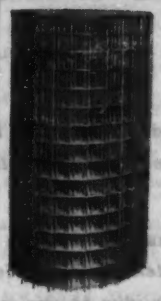
(See also Wiring Devices, electrical)

American Brass Co Waterbury 20 Conn
American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Anaconda Wire & Cable Co 25 Broadway New York 4 N Y
Circle Wire & Cable Corp 5500 Maspeth Ave Maspeth N Y
Colorado Fuel & Iron Corp Box 1920 Denver Colo
Copperweld Steel Co Wire & Cable Div Frick Bldg Pittsburgh 19 Pa
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
General Cable Corp 410 Lexington New York 17 N Y
National Electric Products Corp 4 Gateway Center Pittsburgh Pa
W & H Manufacturers 514 Central Ave Nebraska City Neb

Wire Fabric, welded, for reinforcing

American Steel & Wire Div U S Steel Rockefeller Bldg Cleveland 13 Ohio
Ceco Steel Products Corp 5601 W 26th Chicago Ill
The Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Continental Steel Corp 1109 S Main St Kokomo Ind
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Laclede Steel Co Arcade Bldg St Louis 1 Mo
Mid-States Steel & Wire Co Crawfordsville Ind
Northwestern Steel & Wire Co Ave B & Wallace Sterling Ill
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Sheffield Div Armco Steel Corp Sheffield Station Kansas City 25 Mo
Soule Steel Co 1750 Army San Francisco 19 Calif
Truscon Steel Div Republic Steel Corp 1058 Albert Ave Youngstown 1 Ohio
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Ave New York 22 N Y
Wire Reinforcement Institute Inc 1045 National Press Bldg Washington 4 D C

WELDED WIRE
Reinforcing Fabric



IN STANDARD STYLES
6x6 4/4 to 6x6 10/10
MEETS A.S.T.M. SPECIFICATIONS
EACH WIRE HAS MIN. TENSILE STRENGTH OF 70,000 p.s.i.
for DRIVEWAYS, SIDEWALKS, PARKING LOTS, BARBECUE PITS, PATIOS, PORCHES, ETC.
CONTINENTAL
STEEL CORPORATION • KOKOMO, INDIANA

Wire Netting, for reinforcing stucco, plaster

Bostwick Steel Lath Co 107 Heaton Niles Ohio
Ceco Steel Products Corp 5601 W 26th Chicago 50 Ill
The Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
Northwestern Steel & Wire Co Avenue B & Wallace Sterling Ill
Pittsburgh Steel Products Co 1600 Grant Bldg Pittsburgh 30 Pa
Truscon Steel Div Republic Steel Corp 1315 Abert Youngstown 1 Ohio
U S Gypsum Co 300 W Adams St Chicago 6 Ill
Wickwire Spencer Steel Div Colorado Fuel & Iron Corp 577 Madison Ave New York 22 N Y

Wire Pullers and Stretchers, fence

(See Fence Stretchers and Wire Pullers)

Wire, tie

(See Tie Wire)

Wiring Devices, electrical

Bulldog Electric Products Co 7610 Jos Campau Detroit 32 Mich
Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 N Y
General Electric Co Wiring Device Dept Providence 7 R I
Pass & Seymour Inc Solvay Sta Syracuse 9 N Y
Rodale Mfg Co Inc Emmaus Pa

Wood Preservatives

(See Preservatives, wood)

Wood Tape

U S Plywood Corp 55 W 44th New York 36 N Y

Wood Trim

(See Mouldings and Trim, wood)

Wrenches

Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Bonney Forge & Tool Works 2400 N Rockhill Rd Alliance Ohio
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Allan J Coleman Co 120 W Illinois St Chicago 10 Ill (Strap wrenches)
Crescent Tool Co 200 Harrison St Jamestown N Y
Duro Metal Products Co 2649 N Kildare Chicago 39 Ill
K-D Mfg Co Lancaster Pa (Ratchet-box)
Millers Falls Co Dept AL Greenfield Mass
Nasa Tool Mfg Corp Locust Corner Rd Amelia Ohio
Owatonna Tool Co Owatonna Minn
P & C Hand Forged Tool Co Box 5926 Portland 22 Oreg
Peck Stow & Wilcox Co Southington Conn
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Los Angeles 54 Calif
Thor Power Tool Co 175 N State Aurora Ill
Utica Drop Forge & Tool Div of Kelsey Hayes Co 2415 Whitesboro St Utica 4 N Y

Wrenches, pipe

Billings & Spencer Co 1 Laurel St Hartford 1 Conn
Bonney Forge & Tool Works 2400 N Rockhill Rd Alliance Ohio
Crescent Tool Co 200 Harrison St Jamestown N Y
Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
Erie Tool Works 735 W 12th St Erie Pa
Owatonna Tool Co Owatonna Minn
Proto Tool Co Pendleton Tool Ind Inc 2227 Santa Fe Ave Los Angeles 54 Calif
Ridge Tool Co Elyria 3 Ohio

Wrench Sets, open end

Armstrong Bros Tool Co 5200 W Armstrong Av Chicago 30 Ill
Billings & Spencer Co 1 Laurel St Hartford Conn
Bonney Forge & Tool Works 2400 N Rockhill Rd Alliance Ohio
Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
Cornwell Quality Tool Co Mogadore Ohio
Crescent Tool Co 200 Harrison St Jamestown N Y
Duro Metal Products Co Hand Tool Div 2649 N Kildare Av Chicago Ill
Fairmount Tool & Forging Co 10611 Quincy Av Cleveland Ohio
Herbrand Div Bingham-Herbrand Corp Fremont Ohio
Owatonna Tool Co Owatonna Minn
Oxwall Tool Co Ltd 928 Broadway New York 10 N Y
P & C Hand Forged Tool Co Portland Oreg
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Av Los Angeles 54 Calif
Upland Industries Inc Upland Pa
Vanadium Tool Co Athens Ohio
J H Williams & Co 410 Vulcan Buffalo N Y

Wrench Sets, socket

Allen Mfg Co 100 Shelton Hartford Conn
Armstrong Bros Tool Co 5200 W Armstrong Av Chicago 30 Ill
Billings & Spencer Co 1 Laurel St Hartford Conn
Bonney Forge & Tool Works 2400 N Rockhill Rd Alliance Ohio
Crescent Tool Co 200 Harrison St Jamestown N Y
Duro Metal Products Co Hand Tool Div 2649 N Kildare Av Chgo Ill
Herbrand Div Bingham-Herbrand Corp Fremont Ohio
Hunter Tool Co 9851 Alburtis Ave Santa Fe Springs Calif
Owatonna Tool Co Owatonna Minn
P & C Hand Forged Tool Co Portland Oreg
Proto Tools Div Pendleton Tool Industries Inc 2227 Santa Fe Av Los Angeles 54 Calif
Stevens Walden Inc Worcester Mass
Sherman-Klove Co Chicago Ill
J H Williams & Co 410 Vulcan Buffalo N Y
Wright Tool & Forge Co Barberton Ohio

Yard Communicating Systems

(See Inter-communicating Systems)

Yard Layout Services

(See Services, yard, layout)

Yardsticks

(See Advertising Rules)

B

Brand Names Directory

Alphabetical list of brand names and trade names identified with the manufacturers of lumber, building products, equipment and supplies using them.

In compiling the following list, every effort has been made to assure accuracy and completeness and to correctly identify the various brand names with the proper manufacturers. However, due to the wide number of variations in spelling, the similarity of numerous brand names and other factors, no liability can be assumed for errors or omissions.

ABC Adams Engineering Co Box 936 Little River Branch Miami Fla

ABC Allied Building Credits Inc P O Box 3426 Terminal Annex Los Angeles 54 Calif

ABITIBI Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich

ABSORBEX Celotex Corp 120 S LaSalle St Chgo 3 Ill

ACCESSO SYSTEMS Beadex Mfg Inc 4615 8th NW Seattle 7 Wash

ACCORDOFOLD American Accordion-Fold Doors Inc 175-15 Liberty St Jamaica 33 NY

ACE Arro Expansion Bolt Co 1524 Boone Ave Marion Ohio

ACE Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 NY

ACE-ITE—ACE-FLEX—ACE-SUPPLEX American Hard Rubber Co Div Amerace Corp 200 E 42 St New York 17 NY

ACME Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif

ACME Acme Quality Paints Inc 8250 St Aubin St Detroit 11 Mich

ACME Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa

ACME Gilbert & Bennett Mfg Co Georgetown Conn

ACME Inland Steel Products Co 4029 W Burham St Milwaukee 1 Wis

ACME STEELSTRAP Acme Steel Co 135th & Perry Ave Chicago 27 Ill

ACOUSTAMATIC National Gypsum Co 325 Delaware Ave Buffalo 2 NY

ACOUSTI-CELOTEX The Celotex Corp 120 S LaSalle St Chicago 3 Ill

ACOUSTIDECK Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wisc

ACOUSTI-GUM Templar Oil Products Co 127 51st St Brooklyn 32 NY

ACOUSTILITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn

ACOUSTOLIGHT Barreled Sunlight Paint Co Dudley & Eddy Sts Dept 19 Providence 1 RI

ACOUSTONE U S Gypsum Co 300 W Adams Chgo 6 Ill

ACRYLITE Wasco Products Inc Bay State Rd Cambridge Mass

AD-AIRE The Carter-Waters Corp 2440 Pennway Kansas City 8 Mo

ADALOX Behr-Manning Co Troy NY

ADAMANTEAN The O'Brien Corp 2001 W Washington South Bend 21 Ind

ADELCO Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY

ADJUSTITE The H B Ives Co 5-25 Artisan St New Haven 8 Conn

ADJUSTO-EASE Elite Fabricators Emmorton Rd Bel Air Maryland

ADJUSTO-SEAL Schlegel Mfg Co 277 N Goodman Rochester 7 NY

ADMIX Coopers Creek Chemical Corp 666 River Rd West Conshohocken Pa

ADOR Ador Sales Inc 2345 W Commonwealth Fullerton Calif

ADTEX Lowebco Inc 1525 E 53rd St Chgo 15 Ill

AEROCOR Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio

AEROLITE Hutch Mfg Co Struthers O

AEROLUX Consolidated Gen Prods Inc 2401 Nicholson St Houston 8 Tex

AEROWAX Boyle-Midway Inc 22 E 40th St New York 16 NY

AETNA Samson Cordage Wks 470 Atlantic Ave Boston 10 Mass

AETNAPLY Aetna Plywood & Veneer Co 1732 N Elston Ave Chicago 22 Ill

AFCO A & F Tileboard P O Box 4085 Alexandria La

AGATEX Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich

AGATITE Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa

AGRASEAL Tamms Industries 228 N LaSalle Chgo 1 Ill

AIRACOUSTIC Johns-Manville Sales Corp 22 E 40th St New York 16 NY

AIRCELL The Philip Carey Mfg Co 320 E Wayne Lockland Cincinnati 15 Ohio

AIRDOME Wasco Products Inc Bay State Rd Cambridge Mass

AIRESS Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas

AIRFLO Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis

AIRFLO Keller Metal Products Inc 4120 NW 26th St Miami Fla

"AIR-JET" CHIMNEYS General Products Co Inc Fredericksburg Va

AIR-KING Berns Mfg Co 3050 N Rockwell St Chgo 18 Ill

AIR-LITE Plastic Woven Products Inc 51 Camden St Paterson 3 NJ

AIR-LOC Unique Balance Div S H Pomeroy Co 41 Magee Ave Stamford Conn

"AIR-LOCK" Air-Lock Log Co Inc P O Box 1073 Prescott Ariz

AIR-O-CEL Air-O-Cel Co 23622 Woodward Ave P O Box 62 Detroit 20 Mich

AIR-PLUS The Jaeger Machine Co 550 W Spring Columbus 16 Ohio

AIR SPEED Louisville Cement Co 501 S Second St Louisville 2 Ky

AIRTEMP Chrysler Corp Airtemp Div 1600 Webster St Dayton Ohio

AJAX Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif

AJAX Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn

AKRON Penn-Akron Hdwe Corp 32-01 57th St Woodside 77 NY

ALABASTINE Alabastine Paint Products Div of Chgo Bronze & Color Wks 2639 Grand Ave Chgo Ill

ALBA Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY

ALCASCO Alcasco Products 1780 Creston Muskegon Heights Mich

ALCHEMIK Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich

ALCOA Aluminum Co of America 1971A Alcoa Bldg Pittsburgh 19 Pa

ALCO-SAFE The O'Brien Corp 2001 W Washington South Bend 21 Ind

ALDURA New York Wire Cloth Co York Pa

"ALENCO" Albritton Engineering Corp P O Box 469 Bryan Texas

ALFOL Reflectal Corp Sub Borg-Warner 310 S Michigan Ave Chicago Ill

ALIGNA LOCK Sargent & Co 45 Water St New Haven 9 Conn

ALIN-TILT—ALIN-CREST Aluminum Industries 716 E Nash St Milwaukee 12 Wisc

ALKATITE Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY

ALKOTR E Z Painter Corp 4051 S Iowa Ave Milwaukee 7 Wis

ALLIGATOR Flexible Steel Lacing Co 4607 Lexington St Chgo 44 Ill

ALLITE Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6

ALL-REE Clover Mfg Co 327 Main Ave Norwalk Conn

ALL SET One-Der Frame Corp P O Box 3068 Birmingham Ala

ALLTEMP The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio

ALL-WETHR WINDOW UNIT Ideal Co Mfg Div Wm Cameron & Co 24th & Mary Sts Waco Tex

ALLWOOD Oregon Lbr Co Dee Oregon

AL-OX Clover Mfg Co 327 Main Ave Norwalk Conn

ALOXITE Carborundum Co Buffalo Ave Niagara Falls NY

ALPRIDE Weather Wizard Aluminum Mfg Corp Fulton & Stewart Ave Garden City Park LI NY

ALSCO Alsco Inc 260 S Forge St Akron 8 Ohio

ALSTO Alsto Co 4007 Detroit Ave Cleveland 13 Ohio

ALSYNITE Alsynite Co of America 4654 De Soto St San Diego 9 Calif

ALTEX Arnold-Altex Aluminum Co 125 Industrial Rd Summerville SC

ALTICO Alloy Tile Corp 109 Roosevelt Ave Belleville NJ

ALUMACOAT Protectub Inc 93 Siegel St Brooklyn 6 NY

ALUMA-DOR-SEAL Sun Screen Prods Co 2220 N Division St Spokane 21 Wash

ALUMALOY Turnbuckles Inc P O Box 333 Michigan City Ind

ALUMAROLL - ALUMAPORTE Orchard Bros 63 Meadow Rd Rutherford NJ

ALUMATIC JET Royal Silverstar Alumatic Corp of America 2081 S 56th St Milwaukee 14 Wis

ALUMI-GARD Alumi-Gard Co 1638 W 79th St Chicago 20 Ill

ALUMIKOTE Vita-Var Corp 10 Commerce Ct Newark NJ

ALUMILADDER R D Werner Co Inc 295 Fifth Ave New York 16 NY

ALUMINUM-CHAMP Ludlow Papers Inc Needham Heights Mass

ALUMITILE Hastings Aluminum Products Inc 429 S Michigan Hastings Mich

ALUMIWALL Bestile Mfg Co 419 S Sultana P O Box 71 Ontario Calif

ALUM-O-BOND W J Ruscoe Co 488 Kenmore Blvd Akron 1 Ohio

ALUM - O - FENCE, ALUM - O - TREL Alum-O-Garden Industries Inc 2354 Clybourn Ave Chicago 14 Ill

ALUM-O-ROOF ALUM-O-ROOM Panelfab Products Inc 2000 NE 146th St North Miami Fla
ALWELD Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
AL-WEL-DOOR Minerva Aluminum Co 609½ E Lincoln Way Minera Ohio
ALWINTITE General Bronze Corp Alwintite Div 711 Stewart Ave Garden City NY
AMBASSADOR Gregg & Son Inc 25 Crown St Nashua NH
AMBERYL Vaco Products Co 317 E Ontario St Chgo 11 Ill
AMERICAN Curtis Companies Service Bureau Clinton Iowa
AMERICAN BRAND The Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
AMERICAN CARPORT Seaview Industries Inc 3975 N W 25th St Miami 42 Fla
AMERICAN FLOOR-KING—VAC-KING American-Lincoln Corp 518 S St Clair St Toledo 3 Ohio
AMERICAN KITCHENS American Kitchens Div of Avco Mfg Corp 800 W 18th Connersville Ind
AMERICAN LUSTRE-FINISH American-Lincoln Corp 518 S St Clair St Toledo 3 Ohio
AMERICAN MAID American Shower Door Co 936 N Cahuenga Hollywood 38 Calif
AMERICAN PENTRA-SEAL American-Lincoln Corp 518 S St Clair St Toledo 3 Ohio
AMERICAN-STANDARD American Standard Corp 40 W 40th New York 18 N Y
AMERICAN THATCH The Ruberoid Co 500 Fifth Ave New York 36 NY
AMEROCK Amerock Corp 4000 Auburn St Rockford Ill
AMER-PLY-WOOD - AMERWOOD Southwood Corp PO Box 7385 Ft Worth 11 Texas
AMTICO (Plastex-Permalife) American Biltrite Rubber Co Perrine Ave Trenton 2 NJ
AMURSEAL Anti-Hydro Waterproofing Co 265-277 Badger Ave Newark 8 NJ
AMWELD American Welding & Mfg Co 320 Dietz Rd Warren Ohio
ANACONDA American Brass Co Waterbury 20 Conn
ANCHOR Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
ANCHOR The Lufkin Rule Co 1730 Hess St Saginaw Mich
ANCHOR W H Maze Co 700 Church St Peru Ill
ANCHORFAST Independent Nail & Packing Co Bridgewater Mass
ANCHOR-LOK Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
ANCHORS-MACHINE SCREW Rocket Devices Corp 142 Liberty St New York 6 NY
ANCO Anthony Truck Co Paducah Ky
ANDERSEN FLEXIVENT - FLEXI-VIEW PRESSURE SEAL WINDOWALLS Andersen Corp Bayport Minn
ANDROC PENTA Androc Chemical Co 7301 W Lake St Minneapolis 26 Minn
"ANDY BRAND" Anderson Products Mfg Co 524 N Highland Ave Aurora Ill
ANGEL Angel Co Inc 340 Broad St Fitchburg Mass
ANGELUS Angelus Wrought Iron 2911 Whittier Blvd Los Angeles Calif
ANTEEK National Screen Co Inc P O Box 686 Suffolk Va
ANTY-CHEK Rockford Paint Mfg Co 200 Bayre St Rockford Ill
AOCO Wisco Inc 4015 Michigan Ave Detroit 10 Mich
APAC Keasbey & Mattison Co Butler Ave Ambler Pa
APCO Aluminum & Glass Products Co 1901 Franklin Houston 2 Texas
APEX Cleveland Cleaner & Paste Co 7275 Neville Ave SW Cleveland Ohio
APEX Signode Steel Strapping Co 2600 N Western Ave Dept 113AL Chgo 47
AQUA-CONTROL Air Control Products Inc 3601 NW 54th St Miami Fla
AQUADAM—AQUAPATCH Johns Manville 22 E 40th St New York 16
AQUA-DOR L V Armstrong & Co Inc 37 W Tremont Ave New York 53 NY
AQUA GUN Melnor Industries Inc 300 DeWitt Ave Brooklyn 36 NY
AQUA-SEAL Sullivan Co 212 E Trigg Ave Memphis Tenn
AQUASIL Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
ARAB U-DO-IT TERMITE CONTROL Federal Chemical Co Inc 2701 Winthrop Ave Indianapolis 5 Ind
ARB 400 A R B Window Sales Co 19433 John R St Detroit 3 Mich
ARBAN Dow Chemical Co Dept PL 1802-H Midland Mich
ARCH BEAD Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis
ARDEE R D Werner Co Inc 295 Fifth Ave New York 16 NY
ARDOX SPIRAL NAILS Jones & Laughlin Steel Corp 3 Gateway Center Pittsburgh 30 Pa
AREOTUBE Johns-Manville 22 E 40th St New York 16 NY
ARIDCLEAR - ARIDSIL - ARIDTITE - ARIDTONE Anti-Hydro Waterproofing Co 265 Badger Ave Newark 8 NJ
ARISLIDE Michel & Pfeffer Iron Wks Inc 212 Shaw Rd So San Francisco Calif
ARISTO-BILT Salmanson & Co 1107 Broadway New York 10 NY
ARIST-O-CRAFT A Geo Diack 1427 Santee St Los Angeles 15 Calif
ARISTOCRAT The Celotex Corp 120 S LaSalle St Chicago 3 Ill
ARISTOCROME Hall-Mack Co 1380 W Washington Blvd Los Angeles 7 Calif
ARISTOFLEX Mastic Tile Corp P O Box 128 Vail's Gate NY
ARISTON Michel & Pfeffer Iron Works Inc 212 Shaw Rd South San Francisco Calif
ARMASEAL Huttig Sash & Door Co 1206 S Vandeventer Ave St Louis 10 Mo
ARMATURO Johns-Manville 22 E 40th St New York 16 NY
ARM-GLAZE Dicks - Armstrong - Pontius Inc Dayton Ohio
ARMORBOND Anacortes Veneer Inc Anacortes Wash
ARMORIZE Carter Paint Co 310 N Main St Liberty Ind
ARMORPLY U S Plywood Corp 55 W 44th St New York 36 NY
ARMOR SPAR R F Johnston Paint Co 2925 Huston St Cincinnati 12 Ohio
ARMORTOP Anti-Hydro Waterproofing Co 265-277 Badger Ave Newark 8 NJ
ARMOUR-CLAD - ARMOURITE Armour & Co No Benton Rd Alliance Ohio
ARM-R Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
"AROMACEDAR" Robert O Foerster Lumber Co Inc 125 S Edgewood Ave Jacksonville 5 Fla
ARRO-CORE - ARROFLUTE Arro Expansion Bolt Co 1524 N Boone Ave Marion Ohio
ARROW Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 NY
ARTCRAFT Huntington Industries Inc 2368 Prospect St Memphis Tenn
ARTCREST Artcrest Plastics Co Inc 255 W 79th St Chgo 20 Ill
ARTISAN The Lufkin Rule Co 1730 Hess St Saginaw Mich
ARTRIM Superior Industries Inc 3786 Oakwood Ave Youngstown 9 Ohio
ART-ROC Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
ASBESTILE - ASBESTOCEL - ASBESTOCITE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
ASBESTOLUX North American Asbestos Corp 141 W Jackson Blvd Chicago 4 Ill
ASBESTONE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
ASPHALT HEAVY-BODIED ALUMI-ASPHALT PLYBOARD The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
AT-FA American Turpentine Farmers Assn 108 W Hill Valdosta Ga
ATLAS All Luminum Products Inc 36th & Reed Sts Philadelphia 46 Pa
ATLAS Atlas Hardware Mfg Co 2313 Wolfram St Chicago 18 Ill
ATLAS Atlas Plywood Corp 1427A Statler Bldg Boston 16 Mass
ATLAS Atlas Press Co 2129 N Pitcher St Kalamazoo Mich
ATLAS The Lufkin Rule Co 1730 Hess St Saginaw Mich
ATLAS Howard B Rich Inc 6th St Carrollton Ky
ATLAS Woodenware Products Corp 122 N 7th St St Louis 1 Mo
ATLAS ADHESIVES The Flintkote Co Atlas Adhesive Div 30 Rockefeller Plaza New York 20 NY
ATOMIZER H D Hudson Mfg Co 589 E Illinois St Chgo 11 Ill
ATTACHO The Fairfacts Co Fairfacts St Trenton 8 NJ
ATTI-C-OOLER Damp-Vent Co 210 17th Box 203 Bettendorf Iowa
AUDITONE U S Gypsum Co 300 W Adams St Chgo 6 Ill
AURORA Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
AUTOCAR Autocar Div The White Motor Co Lancaster Pike Exton Pa
AUT-O-DOR Richards-Wilcox Mfg Co 226 Third St Aurora Ill
AUTOGRAF Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
AUTO-LOCK STEEL SCAFFOLDING Superior Scaffolding Co 5624 Bankfield Ave Culver City Calif
AUTO-LOK Ludman Corp P O Box 4541 14100 Biscayne Blvd North Miami Fla
AUTOMATIC DOORMAN Wagner Mfg Co 123 W 1st St Cedar Falls Iowa
AUTOSCRUBBER American-Lincoln Corp 518 S St Clair St Toledo 3 Ohio
AUTOSONIC The Vendo Co 7400 E 12th St Kansas City 26 Mo
AUTOYRE-FAIRFIELD Autoyre Co Sub of Ekco Prod Co 221 N LaSalle St Chicago Ill
AW Alan Wood Steel Co Conshohocken Pa
AZALEA Shuford Mills Inc Hickory NC
AZPHLEX Uvalde Rock Asphalt Co Azrock Products Div P O Box 581 San Antonio 6 Texas
AZROCK Uvalde Rock Asphalt Co Azrock Products Div P O Box 581 San Antonio 6 Texas
B-H SPUN BLANKETS Baldwin-Hill Co 500 Breunig Ave Trenton 2 NJ
BACOLAC Rockford Paint Mfg Co 200 Sayre St Rockford Ill
BADGER LINE Advance Car Mover Co 112 N Outagamie St Appleton Wis
BAER - BAERSEAL Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
BAK-R-FOAM Alsco Inc 225 South Forge St Akron 8 Ohio
BAL-LOK E-Z Printr Corp 4051 S Iowa Ave Milwaukee 7 Wis
BALL-RITE Cummins Portable Tools Div John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
BALSAM-WOOL Wood Conversion Co 1st Natl Bank Bldg St Paul 1 Minn
BALURA Fiddes-Moore & Co 3900 Mannheim Franklin Park Ill
BAMBOOFOLD American Accordion-Fold Doors Inc 175-15 Liberty St Jamaica 33 NY
BANACOUSTIC Johns-Manville Sales Corp 22 E 40th St New York 16 NY
BANNER The Lufkin Rule Co 1730 Hess St Saginaw Mich
BANTAM Grant Pulley & Hardware Corp High St W Nyack NY
BARBE-Q-BOWL Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif and Dept AL-581 601 N Point Rd Baltimore 6 Md
BAR-B-SORB Zonolite Co 135 S LaSalle St Chicago 3 Ill
BARCLAY SQUARE Barclay Mfg Co Inc (Affiliate Barclite Corp of America) 385 Gerard Ave New York 51 N Y
BARCLITE - BARCWALL - BARCWOOD Barclay Mfg Co Inc (Affiliate Barclite Corp of America) 385 Gerard Ave New York 51 NY
BARCOL Barber-Colman Co P O Drawer 99 Rockford Ill
BARNHIDE Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
BAR-OX Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
BARRELED SUNLIGHT Barreled Sunlight Paint Co Dudley & Eddie Sts Providence 1 RI
BARON Dow Chemical Co Dept PL 1802-H Midland Mich
BARRETT DUBLECOTE - BARRETT-HOLT Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
BAR-X Wheeling Corrugating Co Wheeling W Va
BATCHMASTER Howe Scale Co Strongs Ave Rutland Vt
BATCHMOBILE Noble Co 1360 7th St Oakland 20 Calif
BATH MAID Kitchen Maid Corp 186 Snowden Andrews Ind
BATHROOM BEAUTY Linafle Products Co 2614 W Warren Detroit 8 Mich
BAXBOARD U S Gypsum Co 300 W Adams St Chgo 6 Ill
BEADEX Beadex Sales Inc 4615 8th Ave NW Seattle 7 Wash
BEAD-RITE Marino Lathing Supply Co 309 Denton Ave New Hyde Park LI NY
BEAR Pacific Timber Co Everett Wash
BEAR CLAW Mikado & Co 622-24 Rainier Ave Seattle 44 Wash
BEAU-T-COTE St Louis Surfacer & Paint Co 4200 Arlington St Louis 20 Mo
BEAUTEX Beautex Plaster Co Box 555 Lebanon Pa
BEAUTICRAFT - BEAUTI-LOUVRE - BEAUTIPANEL - BEAUTIWEAVE Arnold-Dain Corp Mahopac NY

BEAUTI-DOR Beauti-Dor Inc 4723 N Pulaski Chicago 40 Ill
"BEAUTILITE" The Beautilite Co 4718 W 18th Houston Texas
BEAUTYCRAFT Beautycraft Kitchens Div of Miller Metal Products Inc 2215 Russell St Baltimore 30 Md
BEAUTY GRIP The H B Ives Co 5-25 Artizan St New Haven 8 Conn
BEAUTY LINE WINDOW Andersen Corp Bayport Minn
BEAUTY QUEEN Toledo Desk & Fixture Co Maumee Ohio
BEAUTY ROLL Orchard Bros 63 Meadow Rd Rutherford NJ
BEAUTYWOOD Panelfold Doors 1090 E 17th St Hialeah Fla
BEAVER Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
BEAVER Samson Cordage Wks 470 Atlantic Ave Boston 10 Mass
BECKSPAR The Akron Paint & Varnish Co 1390 Firestone Pkwy Akron 1 Ohio
BEE GEE Brown-Graves Co Dept AL-108 Akron 1 Ohio
BEHR-LAC Linseed Oil Products Corp 1603 Talbert Ave Santa Ana Calif
BEL-AIR Leigh Bldg Products Div Air Control Products Inc Coppersville Mich
BEL-AIRE HOODS Emerson-Pryne Co 140 N Towne Ave Pomona Calif
BELCO Belcher Lbr Sales Co Ltd Centreville Ala
BELMAR The Hough Shade Corp 1022 Jackson St Janesville Wis
BELVEDERE Caradco Inc 11th & Jackson Dubuque Iowa
BEMIDJ-BORD Nu-Ply Corp Midway Drive Bemidji Minn
BEMIS WALL Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
BENDICK SELF-LEVELING The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
BENEFIRE—BENEFORM Bennett-Ireland Inc 159 Pine St Norwich NY
BENGAL Silver Lake Co 470 Atlantic Ave Boston 10 Mass
BENNETT BILT Bennett Mfg Co Railroad St Alden NY
BENWOOD Benjamin Moore & Co 511 Canal St New York 13 NY
BERGER C L Berger & Sons Inc 37 Williams St Boston 19 Mass
BERGER Republic Steel Corp 1038 Belden Ave NE Canton 5 Ohio
BERMICO - BERMIDRAIN Brown Co 150 Causeway St Boston 14 Mass
BERNZ-O-MATIC Otto Bernz Co Inc 230 Lyell Ave Rochester 6 NY
BERRY Steel Door Corp 2400 E Lincoln Rd Birmingham Mich
BERYESTONE Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
BESSER VIBRAPAC Besser Co Box 356 Alpena Mich
BEST GRIP MASTIC Bestile Mfg Co 419 S Sultana PO Box 71 Ontario Calif
BESTT TRIPLE A - TRU-PRO Bestt Rollr Inc P O Box 551 Fond du Lac Wis
BESTWALL Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
BEVIL-DEVIL Kimball Mfg Co 816 University Pl Evanston Ill
B-H SPUN BLANKETS - PERIMSUL Baldwin-Hill Co 500 Breunig Trenton NJ
BIDDLE'S ELASTIC Biddle Co 606-24 S Main St St Louis 2 Mo
BIG HAND Hook Scraper Mfg Co 96-05 219th St Queens Village NY
BIGMESH Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
BIG TIMBER Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
BILCO The Bilco Co P O Box 307 New Haven Conn
BILD-N-REPAIR "STEEL BARS" Baden Steelbar Co 675 State St Baden Pa
BILDRITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
BILDROCK American Bildrock Co 2001 W Pershing Rd Chgo 9 Ill
BIL-JAX Bil-Jax Inc Archbold Ohio
BILL DING Local Trademarks Inc 67 Madison Ave New York 16 NY
BI-RAIL Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
BIRGE SCENICS Birge Co Inc 390 Niagara St Buffalo 1 NY
BITUBAR Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
BILT-WELL Caradco Inc 11th & Jackson Dubuque Iowa
"BLACK BEAUTY" Texas Creosoting Co PO Box 131 Orange Texas
BLACK DIAMOND Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
BLACK DIAMOND Nicholson File Co 59 Acorn Providence 1 RI
BLACK FLAG Boyle-Midway Inc 22 E 40th St New York 16 NY
BLACK PANTHER E-Z Paintr Corp 4051 S Iowa Ave Milwaukee 7 Wis
BLACK SHIELD Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
BLAZECRETE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
BLOCKEDGE Bestwall - Certain - teed Sales Corp 120 E Lancaster Ave Ardmore Pa
BLOCRETE Zonolite Co 135 S LaSalle St Chgo 3 Ill
BLOK-JOINT - BLOK-MESH - BLOK-SEAL The Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
BLOK-LOK AA Wire Products Co 714 E 61st St Chicago 37 Ill
BLOTEX Blotex Co 124 S Broadmoor Blvd Springfield Ohio
BLO-FANS Emerson-Pryne Co 140 N Towne Ave Pomona Calif
BLOW RITE Jacksonville Blow Pipe Co P O Box 3687 Jacksonville Fla
BLUBAG Woodville Lime Products Co 2140 Jefferson Toledo 2 Ohio
BLUE DIAMOND Hyde Mfg Co Southbridge Mass
BLUE LINE Gates & Sons Inc 80 S Galapago St Denver 23 Colo
BLUE RAPIDS Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
BLUE RIBBON The Goshen Mfg Co Inc Goshen Ind
BLUE RIDGE Puritan Cordage Mills Inc 1205 E Washington St Dept AL-D Louisville 6 Ky
BLUE SPRUCE Shuford Mills Inc Hickory NC
BLUE STREAK The Yale & Towne Mfg Co Yale Material Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa
BLUE STREAK Richards-Wilcox Mfg Co 226 W 3rd St Aurora Ill
BLUE-TIP Simonds Saw & Steel Co 470 Main St Fitchburg Mass
BLU-MOL Millers Falls Co 57 Wells St Greenfield Mass
BLUSH BUFF Bowerston Shale Co Box 17 Bowerston Ohio
BOICE-CRANE Boice-Crane Co 930 W Central Ave Toledo 6 Ohio
BOLTA-FLOOR — BOLTA-TOP — BOLTA-WALL The General Tire & Rubber Co Bldg Matls Div 1708 Englewood Ave Akron 9 Ohio
BONDCOTE Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
BONDED Bonded Scale & Machine Co 28 Bellevue Columbus 7 Ohio
BONDED V-RAIL Louden Machinery Co Fairfield Iowa
BONDEX Reardon Co 7501 Page Ave St Louis 14 Mo
BONDRITE Standard Paste & Glue Co Inc 3620 W 38th St Chgo 32 Ill
BOND WOOD Harris Mfg Co P O Box 300 Johnson City Tenn
BON-E-CON Bonney Forge & Tool Div Miller Mfg Co Allentown Pa
"BONTEX" Columbus Coated Fabrics Corp 7th & Grant Aves Columbus 16 Ohio
"BOSCO" The Bowerston Shale Co Bowerston Ohio
"BOSS" Cincinnati Pump & Mfg Co Inc 3182 Beekman St Cincinnati 23 Ohio
"BOSS-RIB" The Bostwick Steel Lath Co 107 Heaton Niles Ohio
BOSTITCH Bostitch 751 Briggs Dr East Greenwich RI
BPS Patterson-Sargent Co 1325 East 38th St Cleveland 14 Ohio
BRACE-WALL National Gypsum Co 325 Delaware Ave Buffalo 2 NY
BRADES Brades & Nash Tyzack Industries Ltd 105 Duane St New York 8 NY
BRADLEY BRAND OAK FLOORING Bradley Southern Div Potlatch Forests Inc Box 390 Warren Ark
BRAINARD Brainard Steel Div Sharon Steel Corp Warren Ohio
BRASCO Brasco Mfg Co Harvey Ill
BREEZE Superior Paint & Varnish Corp 2256 N Elston Chgo Ill
BREEZE-CONTROL Lennox Industries Inc 200 S 12th Ave Marshalltown Iowa
BREEZEMASTER Acme Equipment Co Box 1203 Muskogee Okla
BREEZEMASTER The Angel Co Inc 340 Board St Fitchburg Mass
BREEZEMASTER Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
BRENALUME - BRENFLEX - BRENLIN LITEPROOF Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
BRICKETTE Robbins Floor Products Inc Tuscumbia Ala
BRICK-LOK Standard Lime & Cement Co 2000 1st Natl Bank Bldg Baltimore 3 Md
BRICK-N-SEAL Dewatex Mfg Corp 424 W 42nd St New York 36 NY
BRICK-TEX Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
BRICORK Cork Specialties Ltd Dept AL 116 Old Army Rd Scarsdale NY
BRIKARIER Fuller Mfg Co Newhall Iowa
BRIKSET Medusa Portland Cement Co 1046 Midland Bldg Cleveland 15 Ohio
BRIK-STRIP SIDING The Ruberoid Co 500 5th Ave New York 36 NY
BRIKSULITE Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
BRILLO Brillo Mfg Co Inc 60 John St Brooklyn 1 NY
BRISTOL General Doors Corp Monroe & Radcliffe Sts Bristol Pa
BRITE-LITE Brainard Steel Div 390 Griswold St Warren Ohio
BRITE-TRIM W W Lawrence & Co 1124-32 W Carson St Pittsburgh 19 Pa
BRIXMENT Louisville Cement Co 501 S 2nd St Louisville 2 Ky
BROAN Broan Mfg Co Inc P O Box 140 Hartford Wis
BROMA Master Bronze Powder Co Inc 538-548 W State St Calumet City Ill
"BROOK-PLY" Brookings Plywood Corp Central Bldg Brookings Ore
BROWNSKIN Ludlow Papers Inc Needham Heights Mass
BRUCE BLENDWOOD - DURA-WOOD - EVERBOND - FIRESIDE - FLOOR-CARE - RANCH PLANK E L Bruce Co 1648 Thomas St Memphis Tenn
BRU-LUX NON-TOXIC ENAMELS Bruning Bros 4209 E Chase Baltimore 5 Md
BRUNING MICROMATCH - BUCCANEER - TRIM KOTE Bruning Bros 4209 E Chase Baltimore 5 Md
BRUSHWOOD Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
BRU-TONE VINYL PLASTIC WALL PAINT Bruning Bros 4209 E Chase Baltimore 5 Md
BUCKSKIN READYBEND Plastergon Wall Board Co 196 Philadelphia Ave Buffalo 7 NY
BUDA The Buda Co Div of Allis-Chalmers Mfg Co 1135 S 70th St Milwaukee 1 Wis
BUDGET INTERLOCK Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
BUDGIT Manning, Maxwell & Moore Inc Shaw-Box Crane & Hoist Div Muskegon Mich
"BUGMASTER" Detjen Corp Electrocuting Fly Screen Div Main St Pleasant Valley Duchess County NY
BULKBINDER A J Gerrard & Co 1950 Hawthorne Ave Melrose Park Ill
BULL DOG New Monarch Machine & Stamping Co 406 S W 9th St Des Moines Iowa
BULLDOG J D Polis Mfg Co 2900-20 W 26th St Chgo 23 Ill
"BULL DOG" Reeves Steel & Mfg Co 137 Iron Ave Dover Ohio
BULLDOG Templar Oil Products Co 127 51st St Brooklyn 32 NY
BULLPREP Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
BULL'S EYE Rowe Mfg Co Dept AL Galesburg Ill
BURKS Decatur Pump Co 2750 Nelson Park Rd Decatur Ill
BUSATTI TOP-CRETE Busatti Corp of America 52 Broadway New York 4 NY
BUSY BEAVER Struck Power for Modern Living Coatesville Pa
BUTE James Bute Co P O Box 1779 Houston 1 Texas
CABINET-WALL Milo Products Corp Grantham Pa
CAFCO PAD United States Mineral Wool Co Stanhope NJ
CAHABA Miller & Co Selma Ala
CALCINATOR Calcinator Corp Bay City Mich
CALITONE Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif
CALKA-MATIC Vital Products Mfg Co 7500 Quincy Ave Cleveland 4 Ohio
CALK-SCREW W H Maze Co 700 Church St Peru Ill
CALORIC Caloric Appliance Corp 12 S 12th St Philadelphia 7 Pa
CAL-TEMP Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif

CAL-WIC - CALWICO Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
CAMBRITE Cambridge Tile Mfg Co P O Box 71 Cincinnati 15 Ohio
CAMPCO Carolina Metal Products Inc 2222 S Charlotte Blvd Charlotte NC
"CAMPCRETE" - CAMP-O-LITE The Camp Co Inc 6958 S State St Chicago 21 Ill
CANEC The Flintkote Co 30 Rockefeller Plaza New York 20 NY
CANNON BALL Starline Inc 300 W Front St Harvard Ill
CAN'T-DRIFT Rowe Mfg Co Dept AL Galesburg Ill
CAN'T ROL Bridgeport Hardware Mfg Corp Bridgeport 5 Conn
CAN'T SAG Rowe Mfg Co Dept AL Galesburg Ill
CANYON The Lufkin Rule Co 1730 Hess St Saginaw Mich
CAPITOL Capitol Products Corp Mechanicsburg Pa
CARBI-TWIST U S Expansion Bolt Co 500 State St York Pa
CARBOLA Carbola Chemical Co Inc Natural Bridge NY
CARBOLINEUM Carbolineum Wood Preserving Co 528 W Highland Ave Milwaukee 2 Wis
CARBORUNDUM The Carborundum Co Buffalo Ave Niagara Falls NY
CARBOSOTA Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
CARDINAL Capilano Timber Co Ltd Box 608 Vancouver BC Canada
CAREX CEMENT The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
CAREYBESTO-BORD - CAREYBESTOS LIQUID PLASTIC The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
CAREYCEL - CAREYCLAD - CAREYLASTIC - CAREYCOK - CAREYLOKHEX - CAREYSEAL - CAREYSPUN - CAREYSTONE - CAREYSTYLE The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
CARLSON Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
CARMO-COTE - CARMOTE Carpenter-Morton Co 376 3rd Et Everett 49 Mass
CARRA-PLAS Cermak Tile Co Inc 4901 Brookpark Rd Cleveland 34 Ohio
CARRARA Pittsburgh Plate Glass Co Glass Div Room 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
CASCAMITE Borden Co Chemical Div 350 Madison New York 17 NY
CASCO - CASCOPHEN Borden Co Chemical Div 350 Madison Ave New York 17 NY
CASS COVE Cass Products Co 6127 N Cicero Ave Chgo 30 Ill
CATALIN Catalin Corp of America 1 Park Ave New York 17 NY
CATCH-ALL Cyclone Fence Dept American Steel & Wire Div U S Steel Corp P O Box 260 Waukegan Ill
CAUXEAL X-Pando Corp 43-15 36th St Long Island City 1 NY
CAVITY-LOK - CAVITY-LOK CORNER CAVITY-LOK PARTITION AA Wire Products Co 714 E 61st St Chicago 37
CEDA-LINE E L Bruce Co 1648 Thomas St Memphis Tenn
CEDARLUM Cedarlum Inc 161 W Wisconsin Ave Milwaukee Wis
CEDARWALLS Capilano Timber Co Ltd Box 608 Vancouver BC Canada
CEFCO The Central Foundry Co Ft of Pacific St Newark 5 NJ
CEILTILE Arrow Fasteners Co Inc 1 Junius St Brooklyn 12 NY
CELLUFLOR Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis
CELLUMENT Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis 11 Minn
CELLU-TONE SATIN Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
CELOBRIC - CELOCRETE - CELO-LOK - CELO-ROK - CELO-SIDING - CELOSTONE The Celotex Corp 120 S LaSalle St Chicago 3 Ill
CEMCOAT L Sonneborn Sons Inc 404 4th Ave New York 16 NY
CEMENTHIDE Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
CEMESTO The Celotex Corp 120 S La Salle St Chicago 3 Ill
CENTRAE Christy Co Inc 5040 Daggett Ave St Louis 10 Mo
CENTRIFUGAL The Burt Mfg Co 44 E South St Akron 11 Ohio
CENTURY Keasbey & Mattison Co Ambler Pa
CENTURY Paine Lumber Co Ltd 1621 Congress Ave Oshkosh Wis
CENTURY U S Aluminum Siding Corp 2725 W Fullerton Ave Chgo 47 Ill
CENTURY LIFETIME Century Fence Co P O Box 466 Waukesha Wis
CERAMATILE Robbins Floor Products Inc Tuscumbia Ala
CERAMIC MOSAICS American Ocean Tile Co Lansdale Pa
CERAMO The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
CERCO Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
CEREFLUX - CEREPEL - CERETEX - CERETINT Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
CEROMASTIC - CEROPLASTIC - CEROWAX - CEROPHALT - CEROSEAL Ceresit Waterproofing Corp 3227 S Shields Chicago 16 Ill
CERTAIN-TEED Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
"CERTIGRADE" - CERTIGROOVE - CERTISPLIT Red Cedar Shingle Bureau 5510 White Bldg Seattle 1 Wash
CERTROCK Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
CF&I - WISSCO The Colorado Fuel & Iron Corp PO Box 1920 Denver 1 Colo
CHALLENGE The Lufkin Rule Co 1730 Hess St Saginaw Mich
CHALLENGER Boice-Crane Co 930 W Central Ave Toledo 6 Ohio
CHALLENGER Challenger Products Inc Hammond & Gregg Sts Carnegie Pa
CHALLENGER Coffing Hoist Div Duff-Norton Co 800 Walter St Danville Ill
CHALLENGER Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Tacony Philadelphia 35 Pa
CHALLENGER Hack Saw Dreier Bros Inc 7301 Woodlawn Ave Chicago 17 Ill
CHALLENGER LOCKS Challenger Lock Co Inc 4865 Exposition Blvd Los Angeles 16 Calif
CHAMBERLIN Chamberlin Co of America 1254 LaBrosse St Detroit 32 Mich
CHAMBERS Chambers Ranges Inc 3012 N Harlem Ave Chicago 35 Ill
CHAMP Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
CHAMP Ludlow Papers Inc Needham Heights Mass
CHAMPION Standard-Keil Hdwe Mfg Co Inc 2581 Atlantic Ave Brooklyn 7 NY
CHAMPION DEARMENT Champion DeArment Tool Co S Main St Meadville Pa
CHAN-L-CROSS Junior-Pro Products Co 118 E Marceau St St Louis 16 Mo
"CHAN-L-FORM" The Bostwick Steel Lath Co 107 Heaton Niles Ohio
CHANNELDRAIN Wheeling Corrugating Co Wheeling W Va
CHANNEL-LAP The Celotex Corp 120 S LaSalle St Chicago 3 Ill
CHANNELLOCK Champion DeArment Tool Co S Main St Meadville Pa
CHARCO-CHEF Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
CHAR-GALE Char-Gale Anoka Minn
CHAR-GRILL Majestic Co 303-B Erie St Huntington Ind
CHECKERBOARD U S Plywood Corp 55 W 44th St New York 36 NY
CHEKIT Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
CHEM-O-GLAS Chemoid Co 2000 Colorado Ave Santa Monica Calif
CHEMSTONE Johns-Manville 22 E 40th St New York 16 NY
CHENEY Henry Cheney Hammer Corp Little Falls NY
CHENEY Collins Co Collinsville Conn
CHENEY COPPER REGLET Cheney Flashing Co 623 Prospect St Trenton 5 NJ
CHENEY STUDS Cheney Lumber Co 424 Tacoma Bldg Tacoma 1 Wash
CHESLER J Chesler & Sons Inc 45-47 Varick Ave Brooklyn 37 NY
CHESLENE Chester Packaging Products Corp 684 Nepperhan Ave Yonkers 2 N Y
CHESNEY Chesney Inc 527 W Windsor Rd Glendale 4 Calif
CHEW BRAND Red Cedar Sidewall Co Ltd 309 W Esplanade North Vancouver BC Canada
CHICAGO Chicago Wheel & Mfg Co 1101 W Monroe St Chgo 7 Ill
CHICAGO CHIEF Chicago Paints Inc 4500 W 14th St Chicago 23 Ill
"CHICAGO SAWS" Chicago Saws Inc 6134 S Oak Park Ave Chicago 38 Ill
CHICKASAW Memphis Hardwood Flooring Co 1551 Thomas St Memphis 7 Tenn
CHICOPEE Chicopee Mills Inc Lumite Div 47 Worth St New York 13 NY
CHILCO - CHILTEX - CHILTONA Chilton Paint Co 109-09 15th Ave College Point 56 NY
CHILDERS Childers Mfg Co P O Box 7467 Houston 8 Texas
"CHIL-GARD" Season-All Sales Prods P O Box 128 Indiana Pa
CHIMNEY SWEEP G N Coughlan Co 29 Spring St West Orange NJ
CHINALINE Barreled Sunlight Paint Co Dudley & Eddy Sts Providence 1 RI
CHINA LAC Adelphi Paint & Color Wks Inc 86-09 Dumont Ave Ozone Park 17 NY
CHI-NAMEL Chi-Namel Paint & Varnish Co 1103 Third St So Minneapolis Minn
CHINA-TONE A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
CHINA VOGUE Hall-Mack Co 1230 W Washington Blvd Los Angeles 7 Calif
CHINC Cheney Flashing Co 623 Prospect St Trenton 5 NJ
CHINO GLOSS Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
CHIPMASTER Carrier Corp 300 S Geddes St Syracuse 1 NY
CHIPMUNK Strunk Power for Modern Living Coatesville Pa
CHORE BOY Incinerator Products Co 623 Post Ave S Detroit 17 Mich
CHORE BOYS The Buda Co Div of Allis-Chalmers Mfg Co 1126 So 70th Milwaukee Wis
CHROMA-SHAKE—CHROMA-TEX National Gypsum Co 325 Delaware Ave Buffalo 2 NY
CHROMATONE Alumatone Corp 1522 Grande Vista Ave Los Angeles 23 Calif
CHROME Lufkin Rule Co 1730 Hess Ave Saginaw Mich
CHROMEBRITE United Industries Inc 231 S LaSalle St Chicago 4 Ill
CHROME CLAD The Lufkin Rule Co 1730 Hess St Saginaw Mich
CHROMEDGE B & T Metals Co 425 W Town St Columbus 16 Ohio
CHROME FACE The Lufkin Rule Co 1730 Hess St Saginaw Mich
CHROMICOAT Oakite Products Co 19 Rector St New York 6 NY
CHROMOULD National Alum Co 1133 Alum Creek Dr Columbus 13 Ohio
CHROMTRIM R D Werner Co Inc 295 Fifth Ave New York 16 NY
CINCH Biddle Co 606-24 S Main St St Louis 3 Mo
CINCINNATI TRUSS The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
CINICO-MATIC F C Russell Columbiana Ohio
"CIRCLE F" Canadian Western Lbr Co minster B C Canada
CIRCU-RAY Temco Inc 4101 Charlotte Ave Nashville Tenn
CIRKLAIR Folsom Co Inc P O Box 7727 Dallas 26 Texas
CLAD-REX Clad-Rex Corp 2101 South Indiana Ave Chicago 16 Ill
CLARKE Clarke Sanding Machine Co 30 E Clay Ave Muskegon Mich
CLASSIC LOCKBACK Wilson Plastics Inc 1531 Milan Rd Sandusky Ohio
CLASSIC-SHAKE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
CLAYMONT Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
CLAYSTONE Claycraft Co Box 866 Columbus 16 Ohio
CLEAN-ALL Solvit Chemical Co Inc 3734 Speedway Rd Madison 5 Wis
CLEAR CUSHION Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
CLEAR-FLO Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
CLEAR P.A.R. Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
CLEAR-SEAL Rust-Oleum Corp 2410 Oakton St Evanston Ill
CLEARSTREAM Yardley Industries 138 Parsons Ave Columbus 15 Ohio
CLEARTEX Clear Fir Sales Co PO Box 188 Springfield Ore
CLEARVIEW Clearview Louver Window Corp 3318 SW 2nd Ave Fort Lauderdale Fla
CLEAR VUE Peerless Mfg Co Inc 2100 N 11th St Reading Pa
"CLEMSON CUB" - THRIFTEE Clemson Bros Inc Cottage St & Erie RR Middletown NY
"CLEVELAND" Cleveland Steel Specialty Co Inc 3771 E 91st Cleveland 5 Ohio Ohio
CLEVELAND SASH PULLEYS Cleveland Lock Works Div Consolidated Iron-Steel Mfg Co 1273 E 53rd Cleveland 14 Ohio

CLEVELANDER Dixie Products Inc 740 King Edward Ave SE Cleveland Tenn
CLIMATROL Mueller Climatrol 2005 W Oklahoma Milwaukee 1 Wis
CLINCHER W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
CLINTON The Colorado Fuel & Iron Corp PO Box 1920 Denver 1 Colo
CLINTON Clinton Metallic Paint Co Clinton NY
CLIP-LOK National Gypsum Co 325 Delaware Ave Buffalo 2 N Y
CLIPPER Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
CLIPPER Clipper Belt Lacer Co 974 Front Ave NW Grand Rapids 2 Mich
CLIPSTONE Robbins Floor Products Inc Tuscumbia Ala
CLIPTFAST The Ruberoid Co 500 Fifth Ave New York 36
CLOSUR-DOR Closures Div Clopay Corp Clopay Sq Cincinnati 14 Ohio
CLOVALOX Clover Mfg Co 327 Main Ave Norwalk Conn
CLOZTITE Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
COATATUB Protectub Inc 93 Seigel St Brooklyn 6 NY
COAT-SEAL Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
COBURN Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
COLLOPAKES Samuel Cabot Inc 143 Milk Boston 9 Mass
COLONEL General Plywood Corp 3131 W Market St Louisville 12 Ky
COLONIAL ESTATE - PICKET Arnold-Dain Corp Mahopac NY
COLONY The Celotex Corp 120 S La Salle St Chicago 3 Ill
COLORANT SYSTEM Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
COLORBESTOS—COLORLITH Johns-Manville 22 E 40th St New York 16
COLOR-CRAFT Color-Craft Products Inc 5035 Bellevue Ave Detroit 11 Mich
COLORCRETE Colorcrete Industries Inc 950 Ottawa Ave Holland Mich
COLORCURE Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
COLOR DYNAMICS Pittsburgh Plate Glass Co Dept 4310 632 Ft Duquesne Blvd Pittsburgh 22 Pa
COLOR-GLAZE Colorcrete Industries Inc 724 Ottawa Ave Holland Mich
COLOR-GRAINED The Ruberoid Co 500 Fifth Ave New York 36 NY
COLORIZER James Bute Co P O Box 1779 Houston 1 Texas
COLORIZER Vane-Calvert Paint Co 1601 N Broadway St Louis 6 Mo
COLOROK Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif
COLORPLASTIC W J Lynch Paint & Varnish Co Inc King Phillip Rd East Providence RI
COLORSHAKES Colorshake Corp P O Box 608 Vancouver BC
COL-R-TONE Rohloff & Co 918 N West-N LaSalle St Chicago 1 Ill
COLORUNDUM A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
COLORWAY Tamms Industries Inc 228 Atlantic Ave Boston 10 Mass
ern Los Angeles Calif
COLUMBIA Eagle Rule Mfg Corp 517 Hunts Point Ave New York 59 NY
COLUMBIA-MATIC The Columbia Mills Inc 120 W Onondaga Syracuse 2 NY
COLUMBIA-SOUTHERN Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
COLUMBINE Shuford Mills Inc Hickory NC
COMBEAUTIL Ludman Corp P O Box 4541 14100 Biscayne Blvd North Miami Fla
COMET Consolidated Machy & Supply Co Ltd 2033 Santa Fe Ave Los Angeles 21 Calif
"COMET" Reliable Paste & Chemical Co 3560-68 S Shields Ave Chicago 9 Ill
COMMANDER The Fairbanks Co 393 Lafayette St New York 3 NY
COMMANDER John H Graham & Co Inc 105 Duane St New York 8 NY
COMMANDER Tait Mfg Co 500 Webster St Dayton 1 Ohio
COMMANDO Hack Saw Dreier Bros Inc 7301 Woodlawn Ave Chicago 17 Ill
COMMODORE Holt Mfg Co 669 20th St Oakland 12 Calif
COM-O-DOR Caradco Inc 11th & Jackson Dubuque Iowa
COMPO-CHAMPION - COMPO-CREST - COMPO-ORIGINAL - COMPO-TRI-TITE - COMPO-WINDOOR Compo-Miracle Products Co 15221 W 11 Mile Rd Berkley Mich
COMPRESS Met-Cro Specialties Co P O Box 406 Port Chester NY
"CONCORD" Concord Woodworking Co 10 Beharrel St West Concord Mass
"CONCRETE MIX" The Camp Co Inc 6958 S State St Chicago 21 Ill
CONDUCTILE Vinyl Plastics Inc 1825 Erie Ave Sheboygan Wis
CONFETTI Mastic Tile Corp P O Box 128 Vail's Gate NY
CON-GLU-SEL Wallpaper Paste Consumers Glue Co 1515 N Hadley St St Louis 6 Mo
CONGOLEUM-NAIRN Congoleum-Nairn Gold Seal Div 195 Belgrove Dr Kearney NJ
CONGRES Samson Cordage Wks 470 Atlantic Ave Boston 10 Mass
CONOLITE Continental Can Co Conolite Dept 205 West 14th St Wilmington 1 Del
CONSOLITE Consolidated Gen Prods Inc 2401 Nicholson St Houston 8 Texas
CONSOWELD Consoweld Corp 700 Hooker St Wisconsin Rapids Wis
CONTACT Cohn-Hall-Marx Co 1407 Broadway New York 18
CONTINENTAL Continental Steel Corp 1109 S Main Kokomo Ind
CONTINENTAL Ruberoid Co 500 Fifth Ave New York 36 NY
CONTINENTAL The Wabash Screen Door Co 310 S Michigan Ave Chicago 4 Ill
CONTINENTAL CERTIFIED Continental Drill Corp 555 W Adams St Chgo 6 Ill
CONTINENTAL DOOR UNITS Continental Millwork Corp 300 W Ewing Ave South Bend Ind
CONTINUOUS STRIP Robbins Flooring Co Reed City Mich
COOKETTE Outdoor Oven Fireplace Co 850 Windsor St Hartford 1 Conn
COOL-CAMPER H Wenzel Tent & Duck Co 1035 Paul St St Louis 4 Mo
COOL SPOT Signal Electric Mfg Co Menominee Mich
COOPER-CLEAN - COOPERGLAS - COOPER-KILL - COOPER-LITH - COOPER-MASTIC - COOPERSOLV - COOPERSOTE Coopers Creek Chemical Corp 97 River Rd W Conshohocken Pa
COPPERSEAL - COP-R-TEX Wasco Products Inc Bay State Rd Cambridge Mass
COPPER ARMORED SISALKRAFT American Sisalkraft Corp 55 Starkey Attleboro Mass
COPPER-CHAMP Ludlow Papers Inc Needham Heights Mass
COPPER-BOUND Ford Roofing Products Co 6 N Michigan Ave Chicago 2
COPPERSKIN Ludlow Papers Inc Needham Heights Mass
COPPERTREAT Wood Treating Chemicals Co 5127 Southwest Ave St Louis 10 Mo
COPPERWELD Copperweld Steel Co Glassport Pa
COPPO King Chemical Co 2342 S Lauderdale Memphis 6 Tenn
COP-R-LOY Wheeling Steel Corp Wheeling W Va
CORALUX Coralux Perlite Corp of N J Box 251 Metuchen NJ
CORALUX F E Schundler & Co 504 Baltimore 30 Md
CORBIN P & F Corbin Div American Hardware Corp New Britain Conn
CORKWALL Armstrong Cork Co 4201 Rieker Lancaster Pa
CORLEX Armstrong Cork Co 4201 Rieker Lancaster Pa
CORLEY & EAGLE Corley Mfg Co 123 Corley St Chattanooga 1 Tenn
CORLON Armstrong Cork Co Lancaster Pa
CORNER-EX Inland Steel Product Co Dept M 4029 W Burnham St Milwaukee 1 Wis
CORNER GUARD Drywall Trim Inc Div of Castings Inc 2408 N Farwell Ave Milwaukee 11 Wis
CORNERITE Penn Metal Co Inc 40 Central St Boston 9 Mass
CORONADO Hall-Mack Co 1380 W Washington Blvd Los Angeles 7 Calif
COROTOP Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
COROX Westinghouse Electric Corp 246 E 4th St Mansfield Ohio
CORRONIZED Hanover Wire Cloth Div Continental Cooper & Steel Industries Inc Hanover Pa
CORRULUX L O F Glass Fibers Co Box 20026 Houston 25 Texas
CORRUTONE U S Gypsum Co 300 W Adams St Chgo 6 Ill
CORTEX Armstrong Cork Co 4201 Rieker Lancaster Pa
CORTLAND Wickwire Bros Inc Cortland NY
COSMO COLOR - COSMO SPAR John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
COTSWOLD Hope's Windows Inc 34 Hopkins Ave Jamestown NY
COUNTERCHEF Preway Inc 8158 3rd St No Wisconsin Rapids Wis
COUNTER-RUST Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
COVERALL PLASTIC Warp Bros 1100 N Cicero Ave Chicago 51 Ill
COVER-DRI Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
CRADLE-CALKER Vital Products Mfg Co 7500 Quincy Ave Cleveland 4 Ohio
CRAFTINT The Craftint Mfg Co 1615 Collamer Ave Cleveland 10 Ohio
CRAFTEX National Gypsum Co 325 Delaware Ave Buffalo 2 NY
CRAFT PATTERNS Craft Patterns North Ave & Rt 83 Elmhurst Ill
CRAFTONE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
CRAFTSMAN Penn Metal Co Inc 40 Central St Boston 9 Mass
CRAFTWALL Roddis Plywood Corp Marshfield Wis
CRAK-SEAL The Leonard Co 506 3rd St Des Moines Iowa
CRAXEMENT Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
CREO-DIPT Creo-Dipt Co Inc 986 Oliver St North Tonawanda NY
CREOLE Harrison Paint & Varnish Co 1329 Harrison Ave SW Canton 1 Ohio
CREOSOTINE Gordon Chemical Co Inc 1100 Hickory St Kansas City 1 Mo
CRE-O-TOX Cre-O-Tox Chemical Products Co 2670 Broad Ave Memphis Tenn
CRESCENT Enterprise Co 338 S Main St Columbiana Ohio
CRESCENT The H B Ives Co 5-25 Artizan St New Haven 8 Conn
CRESCENT The Lufkin Rule Co 1730 Hess St Saginaw Mich
CRESCRETE - CRESMIX - CRESOLAC Ceresit Waterproofing Co 3227 S Shields Ave Chicago 16 Ill
CRESLINE Crescent Plastics Inc 955 Diamond Ave Evansville 7 Ind
CRESTLINE Silcrest Co 100 Thomas St Wausau Wis
CRESTOLOY Crescent Tool Co 200 Harrison St Jamestown NY
CRETE-FIX A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
CREZON Crown Zellerbach Corp 343 Sansome St San Francisco 19 Calif
"CROFOOT" Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
na St Williamsport Pa
CROWN Crown Tile Corp P O Box 564 Massillon Ohio
CROWN Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
CROWN BLACK TOP PATCH Crown Rock Asphalt Co 129 E Van Buren St Joliet Ill
CROWN-MASTER New Castle Products Inc 1st Ave New Castle Ind
CRYL-COTE Carpenter-Morton Co 376 3rd St Everett 49 Mass
CRYSTAL Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6
CRYSTAL Wurdack Chemical Co 4977 Fyler Ave St Louis 9 Mo
CRYSTALLINE American-Olean Tile Co Lansdale Pa
CRYSTALON Armour & Co Coated Abrasive Div North Benton Rd Alliance Ohio
"CUB" Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
CUCKOO Wooster Brush Co 805 Madison Ave Wooster Ohio
CUMMINS Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
CUPRINOL Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
CUPRISOTE Protexol Corp 50 Market St Kenilworth NJ
CURTIS AMERICAN Curtis Companies Inc Clinton Iowa
CURTIS KITCHENS Curtis Companies Inc Clinton Iowa
CURTIS NEW LONDENER Curtis Companies Inc Clinton Iowa
CURVALUM Curvalum Door Mfg Co 15 Prospect St Hewlett LI NY
CURV-TITE Metal Arts Mfg Co Inc P O Box 4144 Atlanta Ga
CUSHION-EZE—CUSHIONTONE Armstrong Cork Co 4201 Rieker Lancaster Pa
CUSTOMIX Keystone Paint & Varnish Corp 71 Otsego Bklyn 31 NY
CUSTOM PRO Strunk Power for Modern Living Coatesville Pa
CYCLONE Ford Roofing Products Co 6 N Michigan Ave Chicago 2 Ill
CYCLONE "CATCH-ALL" FIBERGLAS - REDTAG Cyclone Fence Dept American Steel Wire Div PO Box 260 Waukegan Ill

CYL-O-LATCH J Chesler & Sons Inc 45-47 Varick Ave Brooklyn 37 NY
CYPRESS Shuford Mills Inc Hickory NC
CYPRESS GRAIN Bird & Son Inc East Walpole Mass
DAMPCHEX Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
DAMPTEX Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
DAMP-VENT Damp-Vent Co 210 17th St Bettendorf Iowa
DANDEE Cedarberg Mfg Co Inc 539 S 4th St Minneapolis 15 Minn
DAP - DAP KWIK-SEAL Dicks-Armstrong-Pontius Inc Dayton Ohio
DAP Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
DAPCO Ruberoid Co 500 Fifth Ave New York 36 NY
DARRA-JAMES Toolkraft Corp 7000 Plainfield St Springfield 1 Mass
DASCO TARGETHEAD Damascus Steel Products Corp 2215 Kishwaukee St Rockford Ill
DAVIS & WELLS Consolidated Machy & Supply Co Ltd 2033 Santa Fe Ave Los Angeles 21 Calif
DAYCOR Strick Plastics Corp P O Box 204 Perkasie Pa
DAY-GLO Active Display Advertising 1702 W 19th St Chgo 8 Ill
D'COR Nudor Mfg Corp 7324 Fulton North Hollywood Calif
DECI-MAGIC Marchant Calculators Inc 1475 Powell St Oakland 8 Calif
DEC-O-LITE - DEC-O-GRAM Dec-O-Grilles Inc 502 Park Long Beach NY
DECOR De'Cor of Grand Rapids Inc 1612 Eastern Ave SE Grand Rapids 7 Mich
DECORALT The Flintkote Co 30 Rockefeller Plaza New York 20 NY
DECORATOR The John S Tilley Ladders Co Inc 116 2nd St Watervliet NY
DECORATOR COLOR SYSTEM St Louis Surfacer & Paint Co 4200 Arlington St Louis 20 Mo
DECORATOR KNOBS—WOOD KNOBS The Engineered Products Co 129 Smith St Flint 4 Mich
DECORATOR MICRO-MATCHED Egan and Hausman Co Inc 9-02 43rd Rd Long Island City 1 NY
DECORATORS The O'Brien Corp 2001 W Washington South Bend 21 Ind
DECORFOLD Curtition Corp 2227 Sawtelle Blvd Los Angeles 64 Calif
DECORITE Decorite 2116 Peachtree NW Atlanta Ga
DECO-RITE Stillers Paint & Varnish Co 3225 S Garfield Ave Los Angeles 22 Calif
DECOR-"SNAP-ON" Decor Products Co 21 S Cleveland Ave Mogadore 3 Ohio
DECRA-DOR Lockwood Hardware Mfg Co 35 Daniels St Fitchburg Mass
DECROBORD Johns-Manville 22 E 40th St New York 16 NY
DEEP-TEX National Gypsum Co 325 Delaware Ave Buffalo 2 NY
DEEP-TREAT King Chemical Co 2342 S Lauderdale Memphis Tenn
DEFENSITE Wilbur & Williams Co 130 Lincoln St Brighton 35 Boston Mass
DEFT TONE-FIX Desmond Bros Paint Co 1826 W 54th Los Angeles 62 Calif
DEHYDRATINE A C Horn Companies Sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
DEKALEATHER - DEKALUX - DEKA-TILE U S Plywood Corp 55 W 44th St New York 36 NY
DELFAIR D L Fair Lbr Co Louisville Miss
DELTA Delta File Works Inc 4537 James St Philadelphia 37 Pa
DELTA-ROCKWELL Delta Power Tool Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Pa
DELUX LOCK Glide-In Mfg Corp 1147 N 10th St San Jose 12 Calif
DELUXE Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
DE LUXE Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
DELUXE Grand Specialties Co 3101 Grand Ave Chgo 22 Ill
DELUXE CROWN CONTOUR Lustro Tile Products Corp 1066 Home Ave Akron 10 Ohio
DE-MOIST G N Coughlan Co 29 Spring St West Orange NJ
DENCO Denison Co 4854 S Western Chicago 9 Ill
DENNING Denning Mfg Co P O Box 1396 Joliet Ill
DENSITE Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
DENSULITE Insulite Div Minnesota & Ontario Paper Co 500 Investors bldg Minneapolis 2 Minn
DERRICK The Lufkin Rule Co 1730 Hess St Saginaw Mich
DERUSTO GALV-A-GRIP Master Bronze Powder Co Inc 538-548 W State St Calumet City Ill
DESMOND-SIMPLEX Desmond-Stephan Mfg Co 317 S Walnut St Urbana Ohio
DETECTO-GRAM Detecto Scales Inc 540 Park Ave Brooklyn 5 NY
"DETJEN INSECTOCUTOR" Detjen Corp Electrocuting Fly Screen Div Main St Pleasant Valley Duchess County NY
DEVAC WINDOWS - GLASSWALLS - SCREENS - DOORS Devac Inc 5900 Wayzata Blvd Minneapolis Minn
DEVILBISS DeVilbiss Co 300 Phillips Ave Toledo 1 Ohio
"DEV-O-LAC" The Craftint Mfg Co 1615 Collamer Ave Cleveland 10 Ohio
DEVOPAKE Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
DEWALT DeWalt Inc Lancaster Pa
DEXION Acme Steel Co Dept AL 135th & Perry Ave Chicago 27 Ill
DEXLOCK Dexter Lock Div Dexter Industries Inc 1601 Madison Ave S E Grand Rapids Mich
DEXTER Russell Harrington Cutlery Co 44 River St Southbridge Mass
DEZYN KOTR E-Z Paintr Corp 4051 S Iowa Ave Milwaukee 7 Wis
DFPA Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
DIAMOND Felton Sibley & Co Inc 136 N 4th St Philadelphia 6 Pa
DIAMONA BRAND Ozan Lumber Co Prescott Ark
DIAMOND HARD Flooring J W Wells Lbr Co Menominee Mich
DIAMOND KLIPS - PANELS Reflector Hardware Corp 1400 N 25th Ave Melrose Park Ill
DIAMOND LINE Reliable Metal Prod Co Inc 25 Elm Ave Mt Vernon NY
DIANA FYRBAN Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
DIC-A-DOO Patent Cereals Co 13-55 Bradford St Geneva NY
DIE BLOX Aetna Plywood A Veneer Co 1732 N Elston Ave Chgo 22 Ill
DIEBOLD Diebold Inc 818 Mulberry Rd SE Canton 2 Ohio
DIFFUSEX Blue Ridge Glass Div American-St Gobain Corp P O Box 631 Kingsport Tenn
DIM - A - LITE Minneapolis-Honeywell Regulator Co 2753 4th Ave S Minneapolis 8 Minn
DIM-TONE Kurfees Paint Co 201 E Market St Louisville 2 Ky
DIN-A-PAK Williams Products Co Inc 6127-37 Cedar Ave Philadelphia Pa
DIRTEX Savogran Co P O Box 58 Norwood Mass
DISPOSALL General Electric Appliance and Television Div Appliance Park Louisville Ky
DISPOSALL Joseph Goder Incinerators 4241 N Honore St Chicago 13 Ill
DISSTON Henry Disston Div H K Porter Co Inc Unruh & Milnor Sts Philadelphia 35 Pa
DIXIE Dixie Logging Tool Co 13th & Greenwood Ave Chattanooga 2 Tenn
DIXIE Howard B Rich Inc Sixth St Carrollton Ky
DIXIE RIB Macklanburg-Duncan Co Oklahoma City 1 Okla
DIXIE-WUD Fleming & Sons Inc Dallas Texas
DIXI STEEL Atlantic Steel Co Box 1714 Atlanta 1 Ga
DONLEY Donley Bros Co 13928 Miles Ave Cleveland 5 Ohio
DONNER Donner Mfg Co 12860 Bradley Ave Sylmar Calif
DONWOOD Sierra Electric Corp 15100 S Figueroa Gardena Calif
DOOR-EASE American Grease Stick Co Muskegon Mich
DOOR-LIFE Nu-Ply Corp Midway Drive Bemidji Minn
DORFLO Dorflo Mfg Corp Hibbing Minn (distributed by Meta-Kote Corp 517 Gardner Bldg Toledo 4 Ohio)
DOREX COATING The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
DOR-O-MATIC Dor-O-Matic Div Republic Industries Inc 7350 W Wilson Ave Chicago 31 Ill
DORSEAL Curtis Industries Inc 1130 E 222nd St Cleveland 17 Ohio
DOUBLENGTH The Evans Pipe Co 22 Newport Ave Uhrichsville Ohio
DOUBLE LOCK PLATFORM Howard B Rich Inc PO Box 120 Carrollton Ky
DOUBLE-SEAL Davis Double-Seal-Jalousie 5030 NW 7th Ave Miami Fla
DOUBLEX Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
"DOUBLE X" DO-X Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
DOUBLEX Blue Ridge Glass Div American-St Gobain Corp P O Box 631 Kingsport Tenn
DOUBLEX Johns-Manville Co 22 E 40th St New York 16
DOWFLAKE Dow Chemical Co Dept PL 1802-H Midland Mich
DOX Reliable Paste & Chemical Co 3560 Shields Ave Chicago Ill
DRAFT SEAL W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
DRAFTITE The Standard Products Co Lexington Ky
DRAGON-SKIN Red Devil Tools 2400 Vauxhall Rd Union NJ
DRAMATILE Mastic Tile Corp P O Box 128 Vail's Gate NY
DRAMEX Reardon Co 7501 Page Ave St Louis 14 Mo
DREAMLINE The Angel Co Inc 340 Board St Fitchburg Mass
DRESDEN Dresden Mfg Co 2295 Walnut Ave Long Beach 6 Calif
DRESDEN W W Lawrence & Co 1124-32 W Carson St Pittsburgh 19 Pa
DRI-DUL Benjamin Moore & Co 511 Canal St New York 13 NY
DRI-FAST The Foy Paint Co Inc 1776 Mentor Ave Cincinnati 12 Ohio
DRI-HOME Canadian Forest Products Ltd Vancouver BC
DRI-N-TITE A C Horn Companies sub of Sun Chemical Corp 750 Third Ave New York 17 NY
DRIP-LESS Superior Paint & Varnish Corp 2256 N Elston Ave Chgo Ill
DRI-SPEEDWALL Natco Corp 327 5th Ave Pittsburgh 22 Pa
DRI TEX Wayne Chemical Products Co Copeland & MCRR Detroit 17 Mich
DRI-VAC TREAT Robbins Flooring Co Reed City Mich
DRIVE-RITE Independent Nail & Pkg Co Bridgewater Mass
DRI WALL LIFT Builders Tool & Eqpt Co Warsaw Ind
DRYCRETE Dry Crete Inc P O Box 631 Brewton Ala
DRYLOK United Gilsonite Laboratories Scranton 1 Pa
DUA-LAPS American Stained Shingle Co 331 Spruce St Columbus Ohio
"DUALAY" Keasbey & Mattison Co Butler Ave Ambler Pa
DUAL BLOWERS Emerson-Pryne Co PO Box 698 Pomona Calif
DUALINE Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
DUAL SEALFOIL Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
DUAL-TEMP Admiral Corp 3800 W Cortland Chicago 47 Ill
DUAL-UNIT Louden Machinery Co 134 E Court St Fairfield Iowa
DUAMESH Penn Metal Co 40 Central St Boston 9 Mass
DUBL-BILT The Upson Co Lockport NY
DUBLECOTE; MULTI-SHINGLES; DURA-LOK; EVERLOX; ANCHOR-LOK; EVER-FAST; TRYLOX; BROAD SHADOW Barrett Div Allied Chemical Dye Corp 40 Rector St New York 6 NY
DUCHESS The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
DUCO E I duPont de Nemours & Co Inc Wilmington 98 Del
DUETTE PRINCESS The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
DU-KANE W W Lawrence & Co 1124-32 W Carson St Pittsburgh 19 Pa
DU-KWIK Chicago Paints Inc 4500 W 14th St Chicago 23 Ill
DULOPAKE Benjamin Moore & Co 511 Canal St New York 13 NY
DULUX E I duPont de Nemours & Co Inc Wilmington 98 Del
DUN'S PRIDE WHITE Cook & Dunn Paint Corp 167 Kossuth St Newark 1 NJ
DUO-DOR The Weather-Proof Co PO Box 45 Litchfield Ill
DUO-FAST Fastener Corp 3754-56 River Rd Franklin Park Ill
DUO JOBMASTER ® Ramset Fastening System Winchester Western Div Olin Mathieson Chem Corp Berea Rd Cleveland 11 Ohio
DUO-LAPS The Veneer Lumber & Plywood Co 2637 S Throop St Chgo 8 Ill
DUO-MATIC The Weather-Proof Co PO Box 45 Litchfield Ill
DUO-TONE The Plastergon Wall Board Co 196 Philadelphia Ave Buffalo 7 NY
DUOTRIM Steelcraft Mfg Co 9017 Blue Island Rd Rossmoyne Ohio
DUOWALL Masonite Corp 111 W Washington 2 Ill
DU-PLATE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
DUPLATE Pittsburgh Plate Glass Co Dept 4310 632 Ft Duquesne Blvd Pittsburgh 22 Pa
DUPLEX Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
DUPLEX Johns-Manville Sales Corp 22 E 40th St New York 16 NY
DUPLEX Sivercote Products Inc 161 E Erie St Chgo 11 Ill

DURACO Azrock Products Div Uvalde Rock Asphalt Co Frost Bank Bldg San Antonio Texas
DURA-DRI U S Gypsum Co 300 W Adams St Chgo 6 Ill
DURAFLAX A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
DURAFLEX Henry Disston Div H K Porter Inc Unruh & Milnor Sts Philadelphia 35 Pa
DURAFLEX The Duraflex Co 3500 NW 52nd St Miami 42 Fla
DURALL BERMUDA - PANORAMIC Durall Products Co 6th Ave York Pa
DURALITE American Duralite Corp Keen St & Southern Rwy Loudon Tenn
DURA-LOK Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
DURAMAT & DURAMESH L O F Glass Fibers Co 1810 Madison Ave Toledo 2 Ohio
DURAPLASTIC Universal Atlas Cement Co 100 Park Ave New York 17 NY
DURAPLY United States Plywood Corp 55 W 44th St New York 36 NY
DURA SEAL International Chemical Co 3140 S Canal St Chgo 16 Ill
DURA-SEAL Zegers Inc 8090 S Chicago Ave Chgo 17 Ill
DURA-STOP U S Gypsum Co 300 W Adams St Chgo 6 Ill
DURATITE Webb Products Co 216 S Ct St San Bernardino Calif
DURA-TOPP The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
DURAVAL U S Gypsum Co 300 W Adams St Chgo 6 Ill
DURA-WELD & DURA-PLUG - DURA-PROOF Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
DURA-WOOD Chemical Products Div Darworth Inc 53 Maple St Simsbury Conn
DUREX The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
DURHAM'S Donald Durham Co P O Box 804 Des Moines 4 Iowa
DURITE Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
DURMO Seidlitz Paint & Varnish Co P O Box 37 Kansas City Mo
DURMOSEAL Seidlitz Paint & Varnish Co PO Box 37 Kansas City Mo
DURO The Duro Co 537 E Monument Ave Dayton 1 Ohio
DUROBAR Chain Belt Co 4658 W Greenfield Ave Milwaukee 1 Wis
DUROLITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
DURON U S Gypsum Co 300 W Adams St Chgo 6 Ill
DUR-O-PANE Warp Bros 1100 N Cicero Ave Chgo 51 Ill
DUROPIPE Sonoco Products Co 2nd St Hartsville SC
DUR-O-WAL Cedar Rapids Block Co 650 12th Ave SW Cedar Rapids Iowa
DUR-X Franklin Plastics Inc 319 Grant Franklin Pa
DUSKLITE Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
DUS-QUIK H D Hudson Mfg Co 589 E Illinois St Chgo 11 Ill
DUSTCHEK Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
DUST-ON Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
DUSTON COLORTOP Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
DUSTOX Agkem Inc Div of the Kalo Co WCU Bldg Quincy Ill
DUST-STOP Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
DUTCH BOY National Lead Co 111 Broadway New York 6 NY
DUTCH BRAND Johns-Manville Sales Corp 22 E 40th St New York 16 NY
DUVAL Lenaham Aluminum Window Co Jacksonville Fla
DUXBAC Logan-Long Co 6600 S Central Ave Chgo 38 Ill
DUX-BAK The Commercial Paste Co 504 Buttles Ave Columbus 8 Ohio
DUZ ALL Siebring Mfg Co George Iowa
DV CORNICE VENT Damp-Vent Co 210 17th St Bettendorf Iowa
DYECRETE RUBBERVIZED COLOR HARDENER The Wilbur & Williams Co 130 Lincoln St Brighton 35 Boston Mass
DYNA-BORD Nu-Ply Corp Midway Dr Bemidji Minn
"DYNO-MITE" Millers Falls Co 57 Wells St Greenfield Mass
EAGALOK Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 NY
EAGER BEAVER Strunk Power for Modern Living Coatesville Pa
EAGLE H Wenzel Tent & Duck Co 1035 Paul St St Louis 4 Mo
EAGLE CARPENTER Eagle Pencil Co 703 E 13th St New York 9 NY
EASI-BILD PATTERS Easi-Bild Pattern Co Inc 462 Bedford Rd Pleasantville NY
EASTERN HOWARD B Rich Inc PO Box 120 Carrollton Ky
EASY-AWN Hough Shade Corp Janesville Wis
EASY MOUNTS Sterling Grinding Wheel Co P O Box 801 Tiffin Ohio
EASY-ON KITS Warp Bros 1100 N Cicero Ave Chicago 51 Ill
EBBTONE F E Schundler & Co Inc 504 Railroad St Joliet Ill
ECLIPSE Puritan Cordage Mills Inc 1205 E Washington St Louisville 6 Ky
ECONACOUSTIC National Gypsum Co 325 Delaware Ave Buffalo 2 NY
ECONO-FLEX Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
ECONO-FLEX W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
ECON-O-FLEX Reflector Hdwe Corp 1400 N 25th Ave Melrose Park Ill
ECONO-LOK - ECONO-LOK CORNER - ECONO-LOK PARTITION AA Wire Products Co 714 E 61st St Chicago 37 Ill
ECONOMY Harris Mfg Co P O Box 300 Johnson City Tenn
ECONOLAST Vinyl Plastics Inc 1825 Erie Ave Sheboygan Wis
ECONOPLANT C S Johnson Co PO Box 71 Kenwood Pl Champaign Ill
ECON-O-POST Brainard Steel Div 390 Griswold St Warren Ohio
ECONO-SLIDE Grant Pulley & Hardware Corp High St W Nyack NY
ECONOSOFT Red Jacket Mfg Co Box 270 Davenport Iowa
ECON-O-TILE Wilson Plastics Inc 1531 Milan Rd Sandusky Ohio
ECONOVENT Johns-Manville 32 E 40th St New York 16 NY
ECON-O-WARE — ECONO-O-WALL Ware Laboratories Inc 3700 NW 25th St Miami Fla
EDGE GUARD Drywall Trim Inc Div of Casings Inc 2408 N Farwell Ave Milwaukee 11 Wis
EFFECTO Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
ELASTIGUM; FLEXIGUM; CRYSTAL Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
ELASTITE The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
ELECTRIFLOOR Fenestra Inc 2250 E Grand Blvd Detroit 11 Mich
ELECTRO GLASS Peerless Mfg Co Inc 2100 N 11th St Reading Pa
ELECTRO-POSALL F C Russell Co Columbiana Ohio
ELECTROSTRIP Bulldog Electric Products Co 7610 Joa Campau Detroit 32 Mich
ELITE Modern Venetian Blinds Inc 261 5th Ave New York 16 NY
EL MASURO LOW SHEEN OUTSIDE PAINT John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
ELMER'S GLUE-ALL The Borden Co 350 Madison Ave New York 17 NY
ELPAR Elwell-Parker Electric Co 4334 St Clair Ave Cleveland 3 Ohio
EL REY The Celotex Corp 120 S LaSalle St Chicago 3 Ill
EMPIRE Decatur Iron & Steel Co Decatur Ala
ENAMELAC Haeuser Shellac Co Inc 52-64 Warren St Brooklyn 1 NY
ENAMELOID Sherwin-Williams Co 101 Prospect Ave NW Cleveland 1 Ohio
ENAMELIZER The Foy Paint Co Inc 1776 Mentor Ave Cincinnati Ohio
EPCO The Engineered Products Co P O Box 118 Flint 1 Mich
EPI-FLEX McDougall-Butler Co Inc 2929 Main St Buffalo 14 NY
EQUIPTO Equipto Div Aurora Equip Co 422 Cleveland Ave Aurora Ill
ERAYDO ALLOY Illinois Zinc Co 2959 W 47th St Chgo 32 Ill
ERECT-A-COLUMN Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
ERICKSON Erickson Power Lift Trucks Inc 211 St Anthony Blvd NE Minneapolis 18 Minn
ESSCO Exchange Sawmills Sales Co 1400 R A Long Bldg Kansas City 6 Mo
ESSICK Essick Mfg Co 1950 Santa Fe Ave Los Angeles 21 Calif
ESTATE Autoyre Co Sub of Ekco Products Co 221 N LaSalle St Chicago Ill
ESTERON Dow Chemical Co Dept PL 1902-H Midland Mich
ETCHWALL; ETCHWOOD Davidson Plywood Div of Plywood Inc 3136 E Washington Blvd Los Angeles 23 Calif
ETERNIT Ruberoid Co 500 Fifth Ave New York 36 NY
ETHERNIUM Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
ETLING Etling Window 324 Wooster St Barberton Ohio
EUREKA - EUREKALITE TROWELS Nicholls Mfg Co 403 W Main Ottumwa Iowa
EVABRITE; EVALAST Semon Bache & Co 636 Greenwich St New York 14 NY
EVANS The Commercial Paste Co 504 Buttles Ave Columbus 8 Ohio
EVANS Evans Rule Co 410 Trumbull St Elizabeth NJ
EVANEER; EVANITE Evans Products Co 13101 Eckles Rd Plymouth Mich
EVECTAIRE Preway Inc 8158 3rd St N Wisconsin Rapids Wis
EVER-FAST Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
EVERJET; ETERNIUM; ANCHOR Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
EVER-KLEEN Kurfees Paint Co 201 E Market St Louisville 2 Ky
EVERLAST 20th Century Paint & Varnish Corp 456 Driggs Ave Bklyn 11 NY
EVERLASTIC; PANAMOID; PARAGON Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
EVERLOX Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
EVER-LUM US Aluminum Siding Corp 10551 Anderson Place Franklin Park Ill
EVERSIDE Douglas Fir Plywood Assn Members 1119 A St Tacoma 2 Wash
EVERSQUARE Symons Clamp & Mfg Co 4267 Diversey Ave Chgo 39 Ill
EVERTITE Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
EVERTITE Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
EVER-TITE Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
EXCELON Armstrong Cork Co 4201 Rieker Lancaster Pa
EXCELUM Jamaica Sash & Door Co Jericho Turnpike New Hyde Park LI NY
EXECUTONE Executone Inc 415 Lexington Ave New York 17 NY
EXIDUST Lamson Corp Lamson St Syracuse 1 NY
EXON Firestone Plastics Co Box 690 Pottstown Pa
EXPANSION Inland Steel Products Co 4029 W Burnham St Milwaukee Wis
EXPANSION SCREW ANCHORS Rocket Devices Corp 142 Liberty St New York 6 NY
EXPANSLIP Bennett-Ireland Inc 159 Pine St Norwich NY
EXPEDITE Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
EX-PLY Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
EXT-DFPA Douglas Fir Plywood Association 1119 A St Tacoma 2 Wash
EXTENDOOR Extendoor Inc 1823 Commerce St Muskegon Mich
E-Z Natonal Hardware Co 101-57 100th St Ozone Park NY
E-Z The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
E-Z Winsulite Mfg Co 725 N Central Ave Baltimore 2 Md
E-Z-CRETE Zonolite oC 135 S LaSalle St Chicago 3 Ill
E-Z DRIVE Signode Steel Strapping Co 2600 N Western Ave Chicago 47 Ill
E-Z FLEX W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
E-Z FOLD Fred L Gharis Co 2403 S Harwood St Dallas Texas
E Z GLIDE—SLIDING DOOR HDWE The Engineered Products Co 129 Smith St Flint 4 Mich
E-Z GLAZE Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
E-Z-ON Robert N Baltz & Co Inc 1009 Harvard Terr Evanston 4 Ill
E-Z PAINTR E-Z Paintr Corp 4051 S Iowa Ave Milwaukee 7 Wis
E-Z PATCH Sullivan Co 212 E Trigg Ave Memphis Tenn
E Z ROLL—CABINET CATCH The Engineered Products Co 129 Smith St Flint 4 Mich
E-Z SET National Hardware Co 101-57 100th St Ozone Park 16 NY
E-Z VAR E-Z Paintr Corp 4051 S Iowa Ave Milwaukee 7 Wis
EZ-WAY EZ-Way Sales Inc Box 300-2 St Paul Park Minn
EZY-CLEAN RUBBER STAIR TREADS Robbins Floor Products Inc Tuscumbia Ala
F&L DE LUXE Farley & Loetscher Mfg Co P O Box 598 Dubuque Iowa
FABRICOTE Wasco Products Inc Bay State Rd Cambridge Mass
FABSEAL Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
FABULON - FABULOY Pierce & Stevens Chemical Corp 710 Ohio Buffalo 3 NY
FAIRFACTS The Fairfacts Co Fairfacts St Trenton 8 NJ
FAIRFIELD Autoyre Co 221 No LaSalle St Chicago Ill
FAMOGLAZE; FAMOSOLVENT; FAMOWOOD Beverly Mfg Co 9118 S Main St Los Angeles 3 Calif
FARI-CHROME Faries Mfg Co 1060 E Grand Ave Decatur Ill
FARLITE; FARLOEX; FARLO-ROL; FARLO-SEAL; FARLODOR Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
FARMALL International Harvester Co 180 N Michigan Ave Chgo 1 Ill
FARM 'N' FIELD Campbell Hausfeld Co 239 Railroad Ave Harrison Ohio
FASCO Fasco Industries Inc 255 N Union St Rochester 2 NY

FASHIONFOLD Hough Mfg Corp 1026 Jackson St Janesville Wis
FASHIONWOOD KITCHENS Curtis Companies Inc Clinton Ia
FASTCUT Henry Disston Div H K Porter Inc Unruh & Milnor Sts Philadelphia 35 Pa
FASTINGE No-Mortise Hinge Corp Bound Brook NJ
FAWSCO Fawsco Mfg Div Falls Stamping & Welding Co 1701 Front St Cuyahoga Falls Ohio
FEATHER-FLEX Modern Venetian Blinds Inc 261 5th Ave New York 16 NY
FEATHER LIFT A.R.B. Window Sales Co 19433 John R St Detroit 3 Mich
FEATHER LITE Pal-O-Pak Insulation Co Inc Hartland Wis
FEED EZ Loudon Machinery Co Fairfield Iowa
FELTEX The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
FENESTRA Fenestra Inc 2250 E Grand Blvd Detroit 11 Mich
FERRAPLY Fort Pitt Chemical Co 26th & Smallman Sts Pittsburgh 22 Pa
FERRICON Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
FERROKOTE Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
FERROLITH L Sonneborn Sons Inc 404 4th Ave New York 16 N Y
FERRO-PLASTIC Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
FERTLIME Gibsonburg Lime Products Co Gibsonburg Ohio
FESCO BOARD F E Schundler & Co Inc 504 Railroad St Joliet Ill
FEXCELL The Celotex Corp 120 S La Salle St Chicago 3 Ill
FIBERFLEX - FIBERLOCK The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
FIBERGLAS Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
FIBERLITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
FIBERLOK National Gypsum Co 325 Delaware Ave Buffalo 2 NY
FIBERLUM Dec-O-Grilles Inc 502 Park Place Long Beach NY
FIBRE-FLEECE Insulation Industries 110 E 69th Cincinnati 16 Ohio
FIBRETEX - FIBRETONE - FIBROCEL Johns-Manville Sales Corp 22 E 40th St New York 16 NY
FIBROCEL Johns-Manville 22 E 40th St New York 16
FIBROTEX TOPPING Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
FIGUREMASTER - FIGUREMATIC Marchant Calculators Inc 1475 Powell St Oakland 8 Calif
FILMBUSTER Cook & Dunn Paint Corp P O Box 117 Newark 1 NJ
FILON Filon Plastics Corp 2051 E Maple Ave El Segundo Calif
FINETEX Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
FINEWOOD Dulaney Plywood Corp Louisville Ky
FIRE-CHEX The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
FIRECODE U S Gypsum Co 300 W Adams St Chicago 6 Ill
FIRECRETE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
FIREFOIL - FIRE-GUARD The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
FIREITE Johns-Manville Co 22 E 40th St New York 16
FIRE-SNUF Resolite Corp Box 510 Zelionople Pa
FIRESTOP BESTWALL Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
FI-ROK The Celotex Corp 120 S LaSalle St Chicago 3 Ill
FIRZITE Breinig Bros 95 Harrison Hoboken NJ Distributed by U S Plywood Corp 55 W 44th St New York 36 NY
FITS-ALL Macklanburg-Duncan Co Oklahoma City 1 Okla
FLAIR Seaview Industries Inc 3975 NW 25th St Miami 42 Fla
FLAKEBOARD - FLAKEPLY American Parboard Corp Black Mountain NC
FLAKECORE Gray Products Co 924 E Main St Richmond Va
"FLAKEWOOD" International Paper Co Long-Bell Div R A Long Bldg Kansas City 6 Mo
FLAMCO Florida Metal Products Inc 2670 Phyllis St Jacksonville 5 Fla
FLASH STEEL BRIDGING Flash Bridge Co US 31 & 32 St Holland Mich
FLAT BACKS Superior Scaffold Co 5624 Bankfield Ave Culver City Calif
"FLATSLAT" Cornell Iron Works Inc 36th Ave & 13th St Long Island City 6 NY
FLEETLITE Fleet of America Inc 110 Pearl St Buffalo 2 NY
FLEETWING Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
FLETCHER Fletcher Terry Co 757 South St Forestville Conn
FLEX General Paint Corp P O Box 3474 Rincon Annex San Francisco 14 Calif
FLEXACHROME The Flintkote Co 30 Rockefeller Plaza New York 20 NY
FLEX-A-LITE Arnold-Altex Aluminum Co Summerville SC
FEX-BEAM Union Fork & Hoe Co 500 Dublin Ave Columbus 15 Ohio
FLEXBOARD Johns-Manville Sales Corp 22 E 40th St New York 16 NY
FLEXBOND Consumers Glue Co 1515 N Hadley St Louis 6 Mo
FLEXCELL Celotex Corp 120 S LaSalle St Chgo 3 Ill
FLEXIBLAC Samuel Cabot Inc 143 Milk Boston 9 Mass
FLEXICO The O'Brien Corp 2001 W Washington South Bend 21 Ind
FLEXI-FLOR The RCA Rubber Co Box J East Sta Akron 5 Ohio
FLEXIGUM Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
FLEXISLAB Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
FLEX-IT Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
FLEXIVENT - FLEXIVIEW Andersen Corp Bayport Minn
FLEXO Starline Inc 300 W Front St Harvard Ill
"FLEX-O-CAP" Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
FLEX-O-FIX Pyroll Co LaCrosse Wis
FLEX-O-GLASS Warp Bros 1100 N Cicero Ave Chicago 51 Ill
FLEXO-LOUVER Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
FLEX-ORAMA Streater Industries Inc Spring Park Minn
FLEXRAY Silvercote Products Inc 161 E Erie St Chgo 11 Ill
FLEXSCREEN Bennett-Ireland Inc 159 Pine St Norwich NY
FLEXSTONE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
FLEXWOOD U S Plywood Corp 55 W 44th St New York 16 NY
FLINTDEK - FLINTAR - FLINTROCK - FLINTSEAL - FLINTWOOD The Flintkote Co 30 Rockefeller Plaza New York 20 NY
FLO-MATIC Rubberset Co 900 Passaic Ave East Newark NJ
FLOORCOTE Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
FLOORLIFE CLEANER L Sonneborn Sons Inc 404 4th Ave New York 16 NY
FLOORMASTERS Atlas Floor Surfacing Machy Corp 248 E 34th St New York 16 NY
FLOOR PATCH Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
FLORCREX A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
FLOR-CURE W/S Glas-Kraft Inc Lonsdale RI
FLOR-EVER Sloane Delaware Floor Products Div of Congoleum-Nairn Trenton NJ
FLOREX Abrasive Products Inc South Braintree 85 Mass
FLOREX Blue Ridge Glass Div American-St Gobain Corp P O Box 631 Kingsport Tenn
FLORHIDE Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
FLOR-LAC - FLOR-SEAL Seaboard Lacquer 3105 W Cold Spring Lane Baltimore Md
FLORPLY Forman Ford & Co 111 S 2nd St Mnneapolis 1 Minn
FLOW KOTE E I du Pont de Nemours & Co Inc Wilmington 98 Del
FLUFFI WOOL Pal-O-Pak Insulation Co Inc Hartland Wis
FLURESEAL - FLURESIT Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
FLUTEX Blue Ridge Glass Div American-St Gobain Corp P O Box 631 Kingsport Tenn
FLUX Lake Chemical Co 3052 W Carroll Ave Chicago 12 Ill
FLYDED Boyle-Midway Inc 22 E 40th St New York 16 NY
FLY-MIST Agkem Inc Div of The Kalo Co WCU Bldg Quincy Ill
FOAMFLEX J W Mortell Co 550 N Hobbie Kankakee Ill
FOAMGLAS Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
FOIL-CHAMP Ludlow Papers Inc Needham Heights Mass
FOIL-TEMP The Philip Carey Mfg Co Dept AL-C9 Cincinnati 15 Ohio
FOIL TITE Consolidated Bag & Foil Corp 561 Windsor St Somerville 43 Mass
FOLD-ASIDE Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
FOLD-A-STAIR Craig Wood-Products Co Brennan Rd Columbus Ga
FOLD A WAY Belson Mfg Co East River Ad North Aurora 4 Ill
FOLD-A-WAY Patent Scaffolding Co Inc 38-21 12th St Long Island City 1 NY
FOLD-A-WAY Wel-Bilt Products Co P O Box 95 Memphis 1 Tenn
FOLDOOR Holcomb & Hoke Co Inc 1545 W Van Buren Indianapolis 7 Ind
FOLDWOOD Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
FOLDETITE Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
FOND DU LAC DOOR Combination Door Co Fond du Lac Wis
FORALL Forest Fiber Products Co Box 63 Forest Grove Ore
FORBES Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
FORESTER Forest Fiber Prods Co Box 63 Forest Grove Ore
FORESTONE Simpson Logging Co Shelton Wash
FORGECRAFT Penn-Akron Hardware Corp 32-01 57th St Woodside 77 NY
FORGEWELD Colson Corp Elyria Ohio
FORM-A-COTE - FORMANITE Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
FORMATEX Phelan-Faust Paint Mfg Co 932 Loughborough Ave St Louis 11 Mo
FORMFILM A C Horn Companies sub of Sun Chemical Corp 750 Third Ave New York 17 NY
FORM FLOW Standard Register Co 626 Albany St Dayton 1 Ohio
FORMICA Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
FORTEX Cauchotex Industries 44 White Hall St New York NY
FOUNT-O-MATIC E-Z Paintr Corp 4051 S Iowa Ave Milwaukee 7 Wis
4-SQUARE Weyerhaeuser Sales 1st Natl Bank Bldg St Paul 1 Minn
FOY-TEX The Foy Paint Co Inc 1778 Mentor Ave Cincinnati 12 O
FRAME-N-ALL DOOR UNIT Ideal Co Wm Cameron & Co 24th & Mary Sts Waco Texas
FRAME-TITE Metalcraft Engineering Co 3625 N 48th Lincoln 4 Neb
FRANKLIN LIQUID HIDE GLUE - BONDWOOD - MENDWOOD Franklin Glue Co 119 W Chestnut Columbus 15 Ohio
FRATE-GATE Gar Wood Industries Inc Wayne Mich
FRE-FLO Rubberset Co 900 Passaic Ave East Newark NJ
FRENCH LOCK Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
FRESNO Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
FULLITE Panaview 13434 Raymer St North Hollywood Calif
FULL-X-TEND A Geo Diack 1427 Santee St Los Angeles 15 Calif
"FUN-ITURE" Angelus Wrought Iron 2911 Whittier Blvd Los Angeles 23 Calif
FURLATH Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
FUTURA Penn-Akron Hdwe Corp 32-01 57th Woodside 77 NY
FYER-WARD Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
FYNAL-KOLOR-KOTE Weatherbest Corp 896 Oliver St Tonawanda NY
FYRE-FREEZ Walter Kidde & Co Inc 269 Main St Belleville 9 NJ
GALE-AIRE Char-Gale Anoka Minn
GALVINOLEUM Rust-Oleum Corp 2410 Oakton St Evanston Ill
GARDEN DUSTER Agkem Inc Div of The Kalo Co WCU Bldg Quincy Ill
GARDEN-GARD Dare Products Inc 360 Betterly Rd Battle Creek Mich
"GARDENWOOD BRAND" Woodcraft Industries 172 Green St Jamaica Plain 30 Mass
GARD-N-BEAUTY FLOWER BORDER - WELDED FENCE Gilbert & Bennett Mfg Co Georgetown Conn
GAS-O-MATIC The Baker-Raulang Co 1250 W 80th St Cleveland 2 Ohio
GAS-POSALL F C Russell Co Columbiana Ohio
GEM The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio

GEMCO Goodloe E Moore Inc 2811 N Vermilion St Danville Ill
GEM-GLO Reliable Metal Prod Co Inc 25 Elm Ave Mt Vernon NY
GENERAL CHROME General Chrome Inc Bridgeman Mich
"GENERALINE" General Extrusions Inc 4040 Lake Park Rd Youngstown Ohio
"GENERAL PAINTS" General Paint Corp P O Box 3474 Rincon Annex San Francisco Calif
GENRALAC Sapolin Paints Inc 229 E 42nd St New York 17 NY
GEOMETILE Robbins Floor Products Inc Tuscumbia Ala
GER-PAK Gering Products Inc N 7th St & Monroe Ave Kenilworth NJ
GERRARD Gerrard Steel Strapping Div U S Steel Corp 2933 W 47th St Chgo 32 Ill
GETTY H S Getty & Co 2348 N 10th St Philadelphia 40 Pa
GIBBS (Boardtile - Aristo - Economy - Woodtone - Marbletone - Weatherboard) Gibbs Board Tile Corp 236 Hicks Rd Palatine Ill
GIBRALTAR General Plywood Corp 3121 W Market St Louisville 12 Ky
GILSALUME United Gilsonite Laboratories Scranton 1 Pa
GLAMADOR Northern Industries Inc 407 E Michigan St Milwaukee 2 Wis
GLAMORENE Glamorene Inc 175 Entin Rd Clifton NJ
GLAMOUR Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
GLAMOUR Glamor Glass Wall-Dor Corp 3040 W Lawrence Chicago 25 Ill
GLAMOUR Glamour Show-R-Door Co Ltd 6457 N Sheridan Rd Chgo 26 Ill
GLAMOUR MAID American Shower Door Co 936 N Cahuenga Hollywood 38 Calif
GLASBORD Kemlite Corp 101 N Republic Ave Joliet Ill
GLASFLOSS Pittsburgh Plate Glass Co Glass Div Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
GLASS CORE Shuford Mills Inc Hickory NC
GLASSCREENE Federal Screen Supply Co 3910 NW 7th Ave Miami Fla
GLASS-MAT Ludlow Papers Inc Needham Heights Mass
GLASS-O-NET Warp Bros 1104 N Cicero Ave Chicago 51 Ill
GLATEX U S Gypsum Co 300 W Adams St Chgo 6 Ill
GLAZA-WOOD Plastic Products Co 6479 Georgia Detroit 11 Mich
GLAZECOAT Johns-Manville Sales Corp 22 E 40th St New York 16 NY
GLIDE Frantz Mfg Co 301 W 3rd St Sterling Ill
GLIDE-ALL SLIDING DOORS Woodall Industries Inc 3500 Oakton St Skokie Ill
GLIDE-AWAY Farley & Loetscher Mfg 7th & White Sts Dubuque Iowa
GLIDE-IN Glide-In Mfg Corp 1147 N 10th St San Jose 12 Calif
"GLIDEMASTER" Arthur Cox & Son Inc 70 N Sycamore Ave Pasadena Calif
"GLIDE-O-MIR" General Bathroom Prods 1809 W Thomas Chicago 22 Ill
GLIDEOVER Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
GLISSADE Glissade Inc 1437 Bushwick Ave Brooklyn 7 NY
GLO CHROME Grote Mfg Co Bellevue Ky
GLO-FIRE Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif and 601 N Point Rd Baltimore 6 Md
GLOSSCEL The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
GLUEKY Rogers Isinglass & Glue Co 210 Eastern Ave Gloucester Mass
GLUMAC Shakertown Corp 20310 Kinsman Rd Cleveland 22 Ohio
GOLD BOND ACOUSTAMATIC - CHROMA-SHAKE - CHROMA-TEX - CHROMA-TONE - CLIP-LOK - CRAFTCO - CRAFTONE - COVER-CRETE - FIRE-SHIELD - GYPSOLITE - GRAINBOARD - HOLOSTUD - PERFOLITE - PERMABOARD - PLIABOARD - SPRAYOLITE - SUN-FLEX - TRI-DEK - TWINSOLATION - VELVET - WIRETITE - WOOD-GRAIN National Gypsum Co 325 Delaware Ave Buffalo 2 NY
GOLD CHIP LINOLEUM Sloane-Delaware Floor Products Div Congoleum-Nairn Trenton NJ
GOLD MEDAL Patent Scaffolding Co Inc 38-21 12th St Long Island City 1 NY
"GOLD-METAL" Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
GOLD SEAL CONGOLEUM - NAIRON PLASTIC - VINYLBEST - FORECAST - LOOM WEVE Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
GOLD STRAND Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
GOLD STRIPE Pittsburgh Plate Glass Co Brush Div 3221 Frederick Ave Baltimore 29 Md
GOLD TIP Fletcher Terry Co 757 South St Forestville Conn
GOLDEN ROD Shuford Mills Inc Hickory NC
GOODWILL Habitant Fence Inc 900 Harrison Bay City 19 Mich
GPX Georgia-Pacific Corp Equitable Bldg Portland 4 Ore
"GRAINGLO" Puget Sound Plywood Inc 230 E "F" St Tacoma 2 Wash
GRAIN-TEX Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
GRAIN-TEX Mastic Asphalt Corp 131 S Taylor St P O Box 65 South Bend Ind
GRANOLITH Masonry Paints Barreled Sunlight Paint Co Dudley & Eddy Sts Dept 19 Providence 1 RI
GRAYCO Gray Products Co 924 E Main St Richmond Va
GRAYLITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
GRAY STRAND Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
GRAYWICK Wickwire Brothers Inc Cortland NY
GREENLEE Greenlee Tool Co 2261 12th St Rockford Ill
GREEN SEAL Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
GREEN THUMB Union Fork & Hoe Co 500 Dublin Ave Columbus 15 Ohio
GREGG-CRETE Gregg Products Co 646 Chestnut SW Grand Rapids Mich
GRIFFIN G W Griffin Co Franklin NH
GRIFFIN Griffin Mfg Co Cherry & Huron Sts Erie 6 Pa
GRILLADIER Bennett-Ireland Inc 159 Pine St Norwich NY
GRILLCRAFT BARBECUE UNIT Grillcraft Co 477 E 7th St St Paul 1 Minn
GRIP LATH Fiberboard Paper Products Group 475 Brannan St San Francisco 19 Calif
GRIP-O-MATIC Owatonna Tool Co Owatonna Minn
GRIPSFAST Ludlow Papers Inc Needham Heights Mass
GRIPTAC B & T Metals Co 425 W Town St Columbus 16 Ohio
GROTE-LINE Grote Mfg Co Bellevue Ky
GROUTEX Fort Pitt Chemical Co 26th & Smallman Sts Pittsburgh 22 Pa
GUILD Porter-Cable Machine Co 700 Marcellus St Syracuse 4 N Y
GUM-A-TUB Protectub Inc 93 Seigel St Brooklyn 6 NY
GUSTO Victor J Krieg Inc 611 Bway New York 12 NY
GYMSEAL McCloskey Varnish Co 7600 State Rd Philadelphia 36 Pa
GYPSOLITE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
GYPSTEEL Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
GYRO-CORE Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
HABITANT Habitant Fence Inc 900 Harrison Bay City Mich
HAGER C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
HALL-MACK Hall-Mack Co 1380 W Washington St Los Angeles 7 Calif
HAMMER-HEAD Hyde Mfg Co Southbridge Mass
HAM-R-TOOL Fastway Fasteners Inc 1676 E 28th St Lorain Ohio
"HANDCRAFTER" Dresden Mfg Co 2395 Walnut Ave Long Beach 6 Calif
"HANDE BOLTS" Perfection Model Products 4145 W Kinzie St Chicago 24 Ill
HAN-DE-DOR The F H Lawson 801 Evans St Cincinnati 4, Ohio
HANDEE Chicago Wheel & Mfg Co 1101 W Monroe St Chgo 7 Ill
HANDEE Durall Tool Corp 921 Old Nepperhan Ave Yonkers NY
HANDI-BARS Stahl Mfg Mfg Co 12282 Woodbine Ave Detroit 39 Mich
HANDIBELT Standard Conveyor Co North St Paul 9 Minn
HANDI-CALK - HANDI-GLAZE Gibson-Homans Co 2366 Woodhill Rd Cleveland 6 Ohio
HANDI-HANGERS Stahl Mfg Co 12282 Woodbine Ave Detroit 39 Mich
HANDI-KART Stahl Mfg Co 12282 Woodbine Ave Detroit 39 Mich
HANDI-LITE The Lufkin Rule Co 1730 Hess St Saginaw Mich
HANDI/BAR Handi/Bar Inc 508 Mulberry St Trenton 8 NJ
"HAND-O-MATIC" Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
HANDY-ANDY Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
HANDY ANGLE Price & Rutzebeck PO Box 30 Hayward Calif
HANDY-HOOKS Handy-Hook Div Vadco Products Inc 13271 Mt Elliott Detroit 12 Mich
HANDY HORSE "500" Federal Hardware Products 1023 N Marshall Minneapolis 12 Minn
HANDYMAN Stanley Tools 111 Elm St New Britain Conn
HANDY PLANS Better Homes & Gardens Handy Plan Service 1716 Locust Des Moines 3 Iowa
"HARBIL" Harbil Mfg Co Wheeling Rd & Exchange Ct Wheeling Ill
HARBORITE Harbor Plywood Corp Aberdeen Wash
HARCO Hardwood Corp of America PO Box 1091 Asheville NC
HARCOL Sonneborn Sons Inc 404 4th Ave New York 16 NY
HARDCOTE McDougall-Butler Co 2929 Main Buffalo 14 N Y
"HARGRAVE" The Cincinnati Tool Co 2004 Waverly Ave Norwood Cincinnati 12 Ohio
HARMODE Harvard Metal Products Inc 97-99 Reading St Roxbury 19 Mass
HARMONY HUES Cook & Dunn Paint Corp P O Box 117 Newark 1 NJ
HAET Anchor Div of Stratton & Terstegge Co P O Box 311 New Albany Ind
HAETSHORN Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
HAR-VEY American Screen Products 61 E North Ave Northlake Ill
HASKO Haskelite Mfg Co 701 Ann St NW Grand Rapids Mich
HATCHWAY Wasco Products Inc Bay State Rd Cambridge Mass
HAWKEYE Clay Equipment Corp Cedar Falls Iowa
HAWK SPREAD WHITE FINISHING HYDRATE Ohio Lime Co Woodville Ohio
HAWTHORNE Shuford Mills Inc Hickory NC
HEART SAVER Alsto Co 4007 Detroit Ave Cleveland 13 Ohio
HEATFORM Superior Fireplace Co Dept AL-581 4325 Artesia Ave Fullerton Calif and 601 N Point Rd Baltimore 6 Md
HEATILATOR Vega Industries Inc Heatilator Div E Brighton & Glen Aves Syracuse NY
HEATMOBILE Siebring Mfg Co George Iowa
HEETAIRES Markel Electric Products Inc 145 Seneca St Buffalo 3 NY
HEIL-HEILOADER The Heil Co 3000 W Montana St Milwaukee 1 Wis
HEIRLOOM McCloskey Varnish Co 7600 State Rd Philadelphia 36 Pa
HELCO Heltzel Steel Form & Iron Co Warren Ohio
HELIX Caldwell Mfg Co 64 Commercial St Rochester 14 NY
HELLITE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
HELMET HEAD Boice-Crane Co 930 W Central Ave Toledo 6 Ohio
HELSPOT MORTAR Mexico Refractories Co Coal & Love Sts Mexico Mo
HELYX Hillwood Mfg Co 21700 St Clair Ave Cleveland Ohio
HEMCO Siebring Mfg Co George Iowa
HERCULES Sargent & Co 40 Water St New Haven 9 Conn
HERCULITE Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
HERITAGE Birge Co Inc 390 Niagara St Buffalo 1 NY
HERITAGE Wilson Plastics Inc 1531 Milan Rd Sandusky Ohio
HERMITAGE A H Leathers Mfg Co E Walnut St Dickson Tenn
HESSETTE VANITY Hess Co 1855 S 54th Chicago 50 Ill
HEXAGONAL The Ruberoid Co 500 5th Ave New York 36 NY
HEX-LOCK - HEXNUT Williams Form Engineering Corp 925 Madison Sq Sta Grand Rapids 7 Mich
HIDALIFT Turner & Seymour Mfg Co Torrington Conn
HIDE-A-SHELF Amerock Corp 4000 Auburn St Rockford Ill
HIGH SIERRA Dant and Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
HI-HEMLOCK Williamette Valley Lumber Co Box 5 Dallas Ore
HI-LINE The Lufkin Rule Co 1730 Hess St Saginaw Mich
HI-LITE Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
HILITE U S Gypsum Co 300 W Adams St Chgo 6 Ill
HILO Frantz Mfg Co 301 W 3rd St Sterling Ill
HI-LO Nudor Mfg Corp 7324 Fulton No Hollywood Calif
HI-LO Union Steel Products Co Pine & Berrien Sts Albion Mich
HI-LO JACK POST Wolfe Products Inc 71 Elinor Ave Akron 5 Ohio
HILL-STONE American Cement Products Inc 7306 Puritan Ave Detroit 35 Mich
HILLWOOD Hillwood Mfg Co 21700 St Clair Ave Cleveland Ohio
HI-POWER Portable Electric Tools Inc 320 W 83rd St Chgo 20 Ill
HOB-E-BALSA Balsa Ecuador Lbr Corp 500 Fifth Ave New York 36 NY

HOIST-ALL Coffing Hoist Co Danville Ill
HOLD-TITE Meinor Industries Inc 300 DeWitt Ave Brooklyn 36 NY
HOLFORD Hope's Windows Inc 84 Hopkins Ave Jamestown NY
HOLIDAY Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
HOLL-E-WOOD General Plastics Corp 1401 N Washington Marion Ind
HOLOBRIE Fenestra Inc 2250 E Grand Blvd Detroit 11 Mich
HOLOSTUD National Gypsum Co 325 Delaware Ave Buffalo 2 NY
HOLUB Holub Industries Inc 413 Elm St Sycamore Ill
HOLZON A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
HOMASOTE Homasote Co Fernwood Rd Trenton NJ
HOMECRAFT Elite Fabricators Emmorton Rd Bel Air Maryland
HOMEGARD Russell & Erwin Div The American Hdwe Corp New Britain Conn
HOMEGUARD Pal-O-Pak Insulation Co Inc Hartland Wis
HOMESHIELD American Screen Product Co 61 E North Ave Northlake Ill
HOME-TEX Mastic Asphalt Corp 131 S Taylor St P O Box 65 South Bend Ind
HOMOGRAF Homograf 11711 E 8 Mile Rd East Detroit Mich
HOOKBOARD - HOOKRITE Hookrite Products Corp 49 Empire St Newark NJ
HOOK SCRAPERS Hook Scraper Mfg P O Box 355 New Paltz NY
HOOSIER Hoosier Tarpaulin & Canvas Goods Co Inc 1302-10 W Washington St Indianapolis 6 Ind
HORNCAULK — HORNCURE — HORNGLAZE — HORNLASTIC — HORNLUX—HORNOLITH — HORNOTOL — HORNROCK—HORN'S HORNSPAR A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
HORIZON Horizon Mfg Co Flower & Paul Sts Glendale 1 Calif
HORIZON Samson Cordage Wks 470 Atlantic Ave Boston 10 Mass
HOYT'S WHEAT PASTE Arthur S Hoyt Co Inc 175 5th Ave New York 10 NY
HRH Absorene Mfg Co 1609 N 14th St St Louis 6 Mo
HUDEE Walter E Seick & Co 225 W Hubbard St Chgo 10 Ill
HUFCOR Hough Mfg Corp 1029 S Jackson Janesville Wis
HUGADOR B & T Metals Co 425 W Town St Columbus 16 Ohio
HUNT PROCESS The Carter-Waters Corp 2440 Pennway Kansas City 8 Mo
HURON Huron Portland Cement Co 13th Floor Ford Bldg Detroit 26 Mich
HUSH CLIP Penn Metal Co 40 Central St Boston 9 Mass
HUSKIE Mercury Mfg Co Sub Pettibone-Mullien Co 4710 W Division St Chicago Ill
HY-BAR Bridgeport Hdwe Mfg Corp Bridgeport 5 Conn
HYBOND Pierce & Stevens Chemical Corp 710 Ohio Buffalo 3 NY
HYCASTE Premax Products Div of Chisholm-Ryder Co Inc Niagara Falls NY
HYDLITE Hyde Mfg Co Southbridge Mass
HYDRA-GUN H D Hudson Mfg Co 589 E Illinois St Chgo 11 Ill
HYDRA-LIZER Lamson Mobilift Corp 835 SE Main St Portland 14 Ore
HYDR-OCIDE ADMIXTURES L Sonneborn Sons Inc 404 4th Ave New York 16 NY
HYDROCORD Armstrong Cork Co Lancaster Pa
HYDROCURE The Borden Co Chemical Div 350 Madison Ave New York 17 NY
HYDROLEVEL Hydrolevel 27 DeSoto Ave Ocean Springs Miss
HYDRONON Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
HYSTAWAY Hyster Co 2939 NE Clackamas St Portland 8 Ore
HYTEMPITE Quigley Co Inc 415 Madison Ave New York 17 NY
HY-TENSO Safe Tread Co Inc 45 N Broad St Ridgewood NJ
HYTEX Hydraulic Press Brick Co 707 Olive St Louis 1 Mo
HY-TONE The Pyramid Co 433 Maple Ave Downers Grove Ill
IDEAL Cuckler Steel Span Co Monticello Iowa
IDEAL Ideal Cabinet Corp 5036 W Lake Chicago Ill
IDEALATCHES - IDEALOX Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
IDEAL JOIST HANGERS Ideal Hanger Co Div Consolidated Iron-Steel Mfg Co 1273 E 53rd St Cleveland Ohio
IDEAL MILLWORK Ideal Co Mfg Div Wm Cameron & Co 24th & Mary Sts Waco Texas
IDEAL - ONE-BORE Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
IDENTICOLOR W W Lawrence & Co 1124-32 W Carson St Pittsburgh 19 Pa
ILCO Independent Lock Co 112 Daniels St Fitchburg Mass
ILCO Insular Lumber Sales Corp 1403 Locust St Philadelphia 2 Pa
ILG - ILGVENT - ILGETTE - ILGWINDOWAIRE Ilg Electric Ventilating Co 1850 N Pulaski Rd Chgo 41 Ill
IMPERIAL Leigh Bldg Products Div Air Control Products Inc 1857 Lee St Coopersville Mich
IMPERIAL Sun Valley Industries Inc 8354 San Fernando Rd Sun Valley Calif
IMPERIAL Vectaire Mfg Co Inc 553 River Rd North Tonawanda NY
IMPERIAL Wilson-Imperial Co 115 Chestnut St Newark 5 NJ
IMPERVO Benjamin Moore & Co 511 Canal St New York 13 NY
IMPERVOX The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
IN-A-DOOR W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
INCINOR Bowser Inc Incineration Div 4209 Sycamore St Cairo Ill
INCOR Lone Star Cement Corp 100 Park Ave New York 17 NY
INFRA Infra Insuation 525 Broadway New York NY
INFRA-AIRE Stiglitz Corp 2007 Portland Ave Louisville 3 Ky
INFRABLOK Barclite Corp of America 285 Gerard Ave New York 15 NY
ING-RICH Ingram-Richardson Mfg Co 32nd St Beaver Falls Pa
INNER-SEAL Bridgeport Fabrics Inc 165 Holland Ave Bridgeport 9 Conn
INSA-LUTE Sauereisen 1045 N Canal St Pittsburgh 15 Pa
"INSECT-A-CUTOR" Insectocutor Corp Box 337 Pleasant Valley NY
"INSECTOCUTOR" Detjen Corp Electrocuting Fly Screen Div Main St Pleasant Valley Duchess County NY
INSECT-O-CUTOR Gardner Mfg Co 265 Kansas St. Horicon Wis
INSELBRIC - INSELOCK - INSELSTONE Jones & Brown Inc Grand Bldg Pittsburgh 19 Pa
INSELUM - INSELBRIC - INSELWOOD - INSELOCK Mastic Asphalt Corp 131 S Taylor St P O Box 65 South Bend Ind
INSL-COTTON Insl-Cotton Div Taylor Bedding Mfg Co Taylor Texas
INS-LITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
INS-O-ROOF Panelfab Products Inc 2000 NE 146th St North Miami Fla
INSO-WITE Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
INSTO-HOT Insto-Gas Corp 998 E Woodbridge Detroit 7 Mich
INSULITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
INSULKOTE Johns-Manville 22 East 40th St New York 16
INSULPAVE Zonolite Co 135 S LaSalle St Chgo 3 Ill
INSULROCK Insulrock Co Div of Flintkote Co Rutherford NJ
INTERCAST Gries Reproducer Corp 2nd St & Beechwood Ave New Rochelle NY
"INTERCEPTOR" Justrite Mfg Co 2061 N Southport Ave Chicago 14 Ill
INTERLOCK Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
INVIZIBLE Grand Rapids Hdwe Co 560 11th St NW Grand Rapids Mich
INVISIBLE DOR-MAN Dor-O-Matic Div Republic Industries Inc 7350 W Wilson Ave Chicago 31 Ill
IRONBOUND Robbins Flooring Co Reed City Mich
IRONCLAD Benjamin Moore & Co 511 Canal St New York 13 NY
IRON-CLAD - IRON-CLAW Louden Machinery Co 134 E Court St Fairfield Iowa
IRON-COTE Sullivan Co 212 E Trigg Ave Memphis Tenn
IRON GRIP Equipto Div Aurora Equip Co 422 Cleveland Ave Aurora Ill
IRONHIDE Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
IRONWOOD Shuford Mills Inc Hickory NC
IROQUOIS McDougall-Butler Co 2929 Main Buffalo 14 NY
ISO-VOL Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
ITSTIX Nashua Package Sealing Div Nashua Corp 44 Franklin St Nashua NH
IVES H B Ives Co 5 Artizan St New Haven 8 Conn
J-M Johns-Manville Sales Corp 22 E 40th St New York 16 NY
JMJ J M J Industries Inc 224 Centreville Ave Belleville Ill
J.P. Junior-Pro Products Co 118 E Marceau St St Louis 11 Mo
JACK FROST Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
JACKLIFT - JACKSTACKER - JACK-TRACTOR Lewis-Shepard Products Inc 127 Walnut St Watertown 72 Mass
JACKSTITE Slid-A-Units P O Box 11 West Concord Mass
JAL-O-VENT Superior Window Co 5300 NW 37th Ave Miami Fla
JAMBEX (Door & Window Trim) Beadex Sales Inc 4615 8th Ave NW Seattle 7 Wash
JAYHAWKER Modern Products Inc 1032-38 W Kansas Ave McPherson Kan
JEEP Mercury Mfg Co Sub Pettibone-Mulliken Co 4710 W Division St Chicago Ill
JET-BLAK The Ruberoid Co 500 5th Ave New York 36 NY
JET-IT-OFF PAINT REMOVER John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
JEWEL Master Lock Co 2000 N 32nd St Milwaukee 45 Wis
JEWEL Reliable Metal Prod Co Inc 25 Elm Ave Mt Vernon NY
JIFFILINK Wheeler Arnold Co Wittenberg Wis
JIFFY The Angel Co Inc 340 Board St Fitchburg Mass
JIFFY A B Carlson & Co 349 Woodlawn Ave Aurora Ill
JIFFY Grand Haven Stamped Products Co Grand Haven Mich
JIFFY Woodenware Products Corp 122 N 7th St St Louis 1 Mo
JIFFY JACKS Superior Scaffold Co 5634 Bankfield Ave Culver City Calif
JIFFY-KRAFT KITS Warp Bros 1100 N Cicero Ave Chicago 51 Ill
JIFFY-PANE KITS Warp Bros 1100 N Cicero Ave Chicago 51 Ill
"JIFFY" PUSH-PULL PLUG Eagle Electric Mfg Co Inc 23-10 Bridge Plaza South Long Island City 1 NY
JIFFY 2-WAY Zoss Ladder & Mfg Co 4901 S W Macadam Portland Ore
JITTERBURG Goldblatt Tool Co 1844 Walnut St Kansas City 8 Mo
JOBMASTER Ramset Div Olin Industries Inc 12117 Berea Rd Cleveland 11 Ohio
JOBMASTER Stanley Tools 111 Elm St New Britain Conn
JOHNSON FARM GATE SET Johnson Industries Inc 310 Jefferson Rd Webster Groves 19 Mo
JOHNSONITE Johnson Plastic Corp Brown & Stafford Rds Chagrin Falls Ohio
JOMANCO Johns-Manville Sales Corp 22 E 40th St New York 16 NY
"JORGENSEN" Adjustable Clamp Co 440 N Ashland Ave Chicago 22 Ill
JOURNEYMAN Dresden Mfg Co 2395 Walnut Ave Long Beach 6 Calif
JUMBO Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
JUMBO Standard Bronze Co 151 W 5th St Bayonne NJ
JUNIOR Lanebro Mfg Co 110 Main St Poughkeepsie NY
JUNIOR Sun Valley Industries Inc 8354 San Fernando Rd Sun Valley Calif
JUSTRITE Justrite Mfg Co 2061 N Southport Ave Chicago 14 Ill
K & M GENASCO Keasbey & Mattison Co Butler Ave Ambler Pa
K-V Knape & Vogt Mfg Co 658 Richmond St Grand Rapids 4 Mich
KAISER ALUMINUM Kaiser Aluminum & Chemical Sales Inc 919 N Michigan Ave Chgo 11 Ill
KAISER FIR-TEX Kaiser Gypsum Co Kaiser Bldg Oakland 12 Calif
KALABORD-KALATEX Columbia Plywood Co Skinner Bldg Seattle Wash
KALITE Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
KALITE BUG DUSTER Agken Inc Div of The Kalo Co 506 Maine St Quincy Ill
KALKTITE Presstite Keystone Engineering Co 3762 Chouteau Ave St Louis 10 Mo
KALO Agken Inc Div of The Kalo Co 506 Maine St Quincy Ill
KALSOLITE Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
KALWALL Williams Products Co Inc 6127-37 Cedar Ave Philadelphia Pa
KALWOOD-KALWALL Keller Products Inc 41 Union St Manchester NH
KAMBERCORE Fidler's Mfg Co Inc 723 S Hindry Ave Inglewood 1 Calif
KAMCO Keasbey & Mattison Co Butler Ave Ambler Pa
KANKAROO The Weather-Proof Co PO Box 45 Litchfield Ill
KANT-LEAK Sullivan Co 212 E Trigg Ave Memphis Tenn
KANT RUST Boyle-Midway Inc 22 E 40th St New York 16 NY
KANT-SAG United Steel Products Co 1820 W Old Shakopee Rd Minneapolis 20 Minn
KANT-SLAM Kant-Slam Door Check Co Bloomeld Ind
KANT-SLIP Standard Register Co 626 Albany St Dayton 1 Ohio
KANT SLIP - KANT SUK Wagner Specialty Co PO Box 404 Burlington Wis
KARBIDE KING SAW BLADE DeLuxe Saw & Tool Co 500 E Main St Louisville Ky
KARBOLITH American Mason Safety Tread Co 125 Perry St Lowell Mass
KARDEX (R) Remington Rand Div of Sperry Rand Corp 315 4th Ave New York 10 NY
KARRI-GO Silent Hoist & Crane Co 877 63rd St Brooklyn 20 NY
KARRY KRANE Hyster Co 2939 NE Clackamas St Portland 8 Ore
KASCADE Plywood Service Inc Box 78 Dillard Ore

KAUKIT L Sonneborn Sons Inc 404 4th Ave New York 16 NY
KAYLO Owens-Illinois Glass Block Div 14th & Adams Toledo 1 Ohio
KAYTHERM Keasbey & Mattison Co Butler Ave Ambler Pa
KAY-TITE Kay-Tite Co 10 White St West Orange NJ
KEENCRAFT Bristol Cabinet Corp Naples NY
KEEL Keil Lock Co Inc Charlestown NH
KELCO Wells Aluminum Corp Kelco Div North Liberty Ind
KELLEY BANTAM - KELLEYBOY - COMPACTOR - HYDRA-TROWELL Kelley Machine Div Wiesner-Rapp Co Inc 285 Hinman Ave Buffalo 23 NY
KELLEY KAPITOL KORN KRIBS William Kelley Lbr 735 N Water St Milwaukee 2 Wis
KEM-GLO Acme Quality Paints 8250 St Aubin St Detroit Mich
KEMIKO Rohloff & Co 918 N Western Ave Los Angeles Calif
KENA-VIEW The Kenrobe Corp 18425 Parthenia St Northridge Calif
KENBASE - KEN-CLEANER - KEN-CORK - KENCOVE - KENFAST - KENFLEX - KENFLOR - KEN-GRADE Kentile Inc 58 2nd Ave Brooklyn 15 NY
KENDALE Puritan Cordage Mills 1205 E Washington St Louisville 6 Ky
KENNAFRAME - KENNAGUIDE - KENNALATCH - KENNALOCK - KENNA-PAK - KENNAPULL - KEN-NATRACK Kennatrack Corp E Jackson Blvd Elkhart Ind
KEN-RO-BIL Ken-Ro-Bil Corp Van Buren Ohio
KENRUBBER Kentile Inc 58 2nd Ave Bklyn 15 NY
KENTUCKY Howard B Rich Inc P O Box 120 Carrollton Ky
KEYLINE Calder Mfg Co 630 N Prince St Lancaster Pa
KEYMESH - KEYCORNER - KEY-WALL - KEYBEAD - KEY-Z-BEAD Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
KEYSTONE Henry Disston Div H K Porter Inc Unruh & Milnor Sts Philadelphia 19 Pa
"KEYSTONE" Keystone Wire Cloth Co Factory St Hanover Pa
KEYSTONE KITCHENS Keystone Cabinet Co Littlestown Pa
KEY-TEX - KEY-LUX - KEY-TINT - KEYSTONA Keystone Paint & Varnish Corp 71 Otsego Brooklyn 31 NY
KILNOISE Tiger Brands Inc Div Basic Inc 845 Hanna Ave Cleveland 5 Ohio
KIMBLE Owens-Illinois Glass Block Div 14th & Adams Toledo Ohio
KIMPREG - KIMSUL Kimberly-Clark Corp Neenah Wis
KING King Paint Roller Inc 12281 Turner Ave Detroit 4 Mich
KING COTTON John H Graham & Co 105 Duane St New York 8 NY
KING 4-WAY The King Co 902 N Cedar St Owatonna Minn
KING-SIZE The Logan Clay Products Co PO Box 698 Logan Ohio
KING-TAB ARCHITECT SHINGLES Bird & Son Inc East Walpole Mass
KINTRIM Kinkead Industries Inc 5860 N Pulaski Rd Chgo 30 Ill
KIPPER-KLAD 1-2-3 OZ Glas-Kraft Inc Lonsdale RI
KITCHENAID Kitchen Maid Home Dishwasher Div The Hobart Mfg Co Troy Ohio
KITCHEN-AIRE Stewart Industries Inc 320 E St Joseph St Indianapolis 2 Ind
KITCHEN-KATE Fred Pollak 7 E Goethe Chicago 10 Ill
KITCH'N-HANDY Washington Steel Products Inc 1940 E 11th St Tacoma 2 Wash
KITCH-N-VENTOR Universal Blower Co 1090 S Adams St Birmingham Mich
KLEEN-A-BRUSH Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
KLEEN-AIRE—KLEEN-EZY H D Hudson Mfg Co 589 E Illinois Chgo 11 Ill
KLEAN-STRIP The Klean-Strip Co Inc 2242 S Lauderdale Memphis 6 Tenn
KLEENEDGE Sunbeam Plastics Corp Municipal Airport on Highway 57 Evansville Ind
KLIP-BILT Frick-Gallagher Mfg Co Wellston Ohio
KLISE Easi-Bild Pattern Co Box 215 Pleasantville NY
KLONDIKE Adelphi Paint & Color Works Inc 80-86 Dumont Ave Ozone Park 17 NY
KOKOMO KORNERS Bugher Mfg Co 301 E Lincoln Rd Kokomo Ind
KOLOR BOX Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
KOLOR BRITE The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill
KOLORDRIFT The Flintkote Co 30 Rockefeller Plaza New York 20 NY
KOLORITE Weyerhaeuser Sales Co 1st Natl Bank Bldg St Paul Minn
KOLORMATIC Kyanize Paints Inc 2nd & Boston Sts Everett 49 Mass
KOLORPINS Independent Nail & Packing Co Bridgewater Mass
KOLOR-ROX Tamms Industries Inc 228 N LaSalle St Chgo 1 Ill
KONSEAL - KONSET - KONITE Sullivan Co 212 E Trigg Ave Memphis Tenn
KOOLSHADE Ingersoll Steel Div Borg-Warner Corp 310 S Michigan Ave Chgo 4 Ill
KORALUM Federal Building Products 131 W Seeboth St Milwaukee Wis
KORDITE Kordite Co Div Textron Inc Macedon NY
KORINA U S Plywood Corp 55 W 44th St New York 36 NY
KORKER U S Expansion Bolt Co 500 State St York Pa
KORKOLOR Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
KORK-PAK Servicised Products Corp 6051 W 65th St Chgo 38 Ill
KOROSEAL B F Goodrich Flooring Co Watertown 72 Mass
KOTA - KOTARAMA Kota Products Inc Rt 25A Rocky Point LI NY
KOTALL Carpenter-Morton Co 376 3rd St Everett 49 Mass
KOVER-LUM — KOVER-TEX — KOVER-STONE—US Aluminum Siding Corp 10551 Anderson Place Franklin Park Ill
KOYKER Koolker Mfg Co Dept AL Hull Iowa
KRAK-TITE Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
KRANE KAR Silent Hoist & Crane Co 877 63rd St Brooklyn 20 NY
KRO-BIDE Black & Decker Mfg Co Dept H-301 Towson 4 Md
KROMIDE A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
KRYLON Krylon Inc Ford & Washington Sts Norristown Pa
KUR-TONE Kurfees Paint Co 201 E Market St Louisville 2 Ky
KUTZIT Savogran Co PO Box 58 Norwood Mass
KUVER-KRAK Upson Co 762 Upson Point Lockport NY
K-VENIENCES Knapp & Vogt Mfg Co 658 Richmond St Grand Rapids 4 Mich
KWIK-FIT Kewanee Mfg Co 157 Lynch Kewanee Ill
KWIK-KLAMP National Adhesives Div Natl Starch Prods Inc 750 3rd Ave New York 17 NY
KWIK-MIX Kwik-Mix Co Div Koehring Co 235 Grand Ave Port Washington Wisc
KWIK-ROK A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
KWIK SEAL Dicks-Armstrong-Pontius Inc Dayton Ohio
KWIKSET Kwikset Locks Inc 516 E Santa Ana St Anaheim Calif
LM Line Material Ind 700 W Michigan Milwaukee 1 Wis
LOF GLASS FIBERS LOF Glass Fibers Co 1810 Madison Ave Toledo 1 Ohio
LACTON Lacton Glue Mfg Co 611 Broadway New York 12 NY
LADY UTILINE Shuford Mills Inc Hickory NC
LAGUNA Slide Master Glass Door & Window Co 5863 Van Nuys Blvd Van Nuys Calif
LA-KOTE SEALER W W Lawrence & Co 1124-32 W Carson St Pittsburgh 19 Pa
LAMICLAD — LAMICOR Strick Plastics Corp P O Box 204 Perkasie Pa
LAMIDALL Woodall Industries Inc 3500 Oakton St Skokie Ill
LAMIN-ART Fabricon Products 6430 E Slauson Los Angeles Calif
LA MODERNE WANDA PVA INTERIOR PAINT John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
LAMSON Lamson & Goodnow Mfg Co Shelburne Falls Mass
LANAI-PATIO Slide Master Glass Door & Window Co 5863 Van Nuys Blvd Van Nuys Calif
LANGDON-ACME - MILLERS FALLS Millers Falls Co 57 Wells St Greenfield Mass
LAPIDOLITH L Sonneborn Sons Inc 404 4th Ave New York 16 NY
LAPIDSENSIN Klee Waterproofing Corp Inc 4011 Red Bank Rd Cincinnati 27 Ohio
LAP-LOK Robinson Clay Products Co 65 W State St Akron 9 Ohio
LARCALON - LARCOLOID Carpenter-Morton Co 376 3rd St Everett 49 Mass
LARSON Chas O Larson Co P O Box 358 Sterling Ill
LASCO - LASCOLITE Lynch Asbestos Co 2939 S Sunol Dr Los Angeles 23 Calif
LASCOPIPE Lynch Asbestos Co 2939 S Sunol Dr Los Angeles 23 Calif
LASTIDECK United Gilsonite Laboratories Scranton 1 Pa
LASTIKALK Lastik Products Co Inc 230 Iroquois Bldg Pittsburgh 13 Pa
LASTILE The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
LATCH THATCH Johns-Manville Sales Corp 22 E 40th St New York 16 NY
"LATEX CONCRETE REPAIR" LIQUID FELT-TERRAZZO The Camp Co Inc 6958 S State St Chicago 21 Ill
"LATEX LIQUID FELT" The Camp Co Inc 6958 S State St Chicago 21 Ill
LATEX TERRAZZO The Camp Co Inc 6958 S State St Chicago Ill
"LAU" Lau Blower Co 2027 Home Ave Dayton 7 Ohio
LAUNDRYMASTER Ruud Mfg Co 2934 Smaliman St Pittsburgh 1 Pa
LAUXITE Monsanto Chemical Co 800 N 12th St St Louis 4 Mo
LAVAX Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
LAWN-BOY Lawn Boy Div Outboard Marine & Mfg Co Lamar Mo
LAWNCRAFT Lawncraft Mfg Corp Hoffman Ill
LAWRENCE W W Lawrence & Co 1124-32 W Carson St Pittsburgh 19 Pa
LAWSON F W Lawson Co Evans & Whateley Sts Cincinnati 4 Ohio
LAYRITE Standard Paste & Glue Co Inc 3620 W 38th St Chgo 32 Ill
LAYTITE Connor Lumber & Land Co PO Box 810 Wausau Wis
LAY-TITE Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
LAZY SATHER Lazy Sather Co Box 91 1074 Nocta St Ontario Calif
LEADER The Lufkin Rule Co 1730 Hess St Saginaw Mich
LEAD-SEAL Deniston Co 4854 S Western Chicago 9 Ill
LEAK SEAL—RUBBEROLEUM Kurfees Paint Co 201 E Market St Louisville 2 Ky
LEATHERBACK Protective Papers Inc Union Ill
LEATHERITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
LEATHERWOOD Masonite Corp 111 W Washington St Chgo 2 Ill
LEBANITE - LEBANEX Cascade Plywood Corp Public Service Bldg Portland 4 Ore
LECO Laboratory Equipment Corp Hdwe Div P O Box 352 St Joseph 5 Mich
LEDLOK U S Expansion Bolt Co 500 State St York Pa
LE FLEUR MODERNE Standard Bronze Co 179 W 5th St Bayonne 8 NJ
LEIGH FULL-VU - IMPERIAL Leigh Building Products Inc 1856 Lee St Coopersville Mich
LEITELT Leitelt Iron Works 310 Mill St Grand Rapids 2 Mich
LEKTRIK-AIR — LEKTRIK-HEET — LEKTRIK-SPRAY H D Hudson Mfg Co 589 E Illinois St Chgo 11 Ill
LEMCO Croft Steel Prods Inc McComb Miss
"LEONARD" R B Leonard Inc 3553 NW 50th St Miami Fla
LENNOX Lennox Industries Inc 200 S 12th Ave Marshalltown Iowa
LENOX HACKMASTER American Saw & Mfg Co 67 Boylston St Springfield 1 Mass
LEPTYNE Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
LESLIE LOUVERS Leslie Welding Co Inc 2943 Carroll Ave Chicago 12 Ill
LESTO Victor J Krieg Inc 611 Broadway New York 12 NY
LEVELALL Levelall 94 Webster Rockland Mass
LEVELEASY Hydrolevel 27 DeSoto Ave Ocean Springs Miss
LEVELINE Calder Mfg Co 630 N Prince St Lancaster Pa
LIBERTY The John S Tilley Ladders Co Inc 116 2nd St Watervliet NY
LIBERTY BRONZE New York Wire Cloth Co York Pa
LIEBCO Joseph Lieberman & Sons Inc 1201 Jackson St Philadelphia 48 Pa
"LIFEDINE" General Extrusions Inc 4040 Lake Park Rd Youngstown Ohio
LIFETIME Atco Aluminum Products Co 1910 S Kuhl Orlando Fla

LIFETIME Billings & Spencer Co 1 Laurel St Hartford 1 Conn
LIFETIME Lockset Screening Co Inc 87 Sabin St Pawtucket RI
LIFETIME National Tile & Mfg Co Anderson Ind
LIFETIME VINYL SAFETY TREAD RUNNER Robbins Floor Products Inc Tuscumbia Ala
LIFT-A-DOR Alliance Mfg Co Alliance Ohio
LIFT-A-SHELF Acme Appliance Mfg Co 200 E Railroad Ave Monrovia Calif
LIFT KING The Yale & Towne Mfg Co Yale Materials Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa
LIF-T-LOX R O W Sales Co 1365 Academy Ave Ferndale 20 Mich
LIFT-O-CRANE Silent Hoist & Crane Co 860 63rd St Brklyn 20 NY
LIFTRUK Silent Hoist & Crane Co 860 63rd St Bklyn 20 NY
LIGHTNING Pittsburgh Plate Glas Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
LIGHTSTEEL Penn Metal Co Inc 40 Central St Boston 9 Mass
"LIGNASAN" FUNGICIDE E I du Pont de Nemours & Co Inc Wilmington 98 Del
LIGNOPHOL L Sonneborn Sons Inc 404 4th Ave New York 16 NY
LIGNOTITE Morningstar-Paisley Inc 630 West 51st St New York 19 NY
LIKKETY-KUT Sterling Quality Prod Inc 184 Commercial St Malden 48 Mass
LIL SHARPY Milwaukee File Co 1573 W Pierce Milwaukee 4 Wis
"LILY-WHITE" Hoffman Lion Mills Co Inc 38 Hillside St Fall River Mass
LINABESTOS Keasbey & Mattison Co Butler Ave Ambler Pa
LINDEX Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
LINDBECK Wooster Brush Co 805 Madison Ave Wooster Ohio
LINEFLO PRODUCTS Linefio "Bathroom Beauty" Accessories 2614 W Warren Detroit 8 Mich
LINE-O-SCRIBE The Morgan Co 3984 Avondale Ave Chicago 41 Ill
LINEX Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
LINHOLD The Commercial Paste Co 504 Buttles Ave Columbus 8 Ohio
LINK-BELT Link-Belt Co Prudential Plaza Chicago 1 Ill
LINOGLOSS — LINOTILE — LINOWALL Armstrong Cork Corp 4201 Rieker Ave Lancaster Pa
LIN-X CLEAR GLOSS Acme Quality Paints Inc 8250 St Aubin St Detroit 11 Mich
LION Reliable Paste & Chemical Co 3560 Shields Ave Chgo 9 Ill
LION TRIMMER - MITER MASTER Pootatuck Corp 62 Old Stratford Rd Shelton Conn
LIQUID ALUMINUM Alabastine Paint Products Div of Chgo Bronze & Color Works 2439 Grand Ave Chgo Ill
"LIQUID FELT" The Camp Co Inc 6958 S State St Chicago 21 Ill
LIQUID LITE The O'Brien Corp 2001 W Washington South Bend 21 Ind
LIQUID PORCELAIN Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
LIQUID SANDPAPER General Liquids Corp 4730 Reisterstown Rd Baltimore 15 Md
LIQUID SAVABRUSH - WAXOFF Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
LIQUID VELVET The O'Brien Corp 2001 W Washington South Bend 31 Ind
LITE CHROME The O'Brien Corp 2001 W Washington South Bend 21 Ind
LITE-MIX Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
LITTLE AMERICAN American-Lincoln Corp 518 S St Clair St Toledo 3 Ohio
LITTLE GIANT Hyde Mfg Co Southbridge Mass
"LITTLE GIANT" Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
LITTLE MAJOR Arrow Expansion Bolt Co 1524 Boone Ave Marion Ohio
LOAD-GRAB Hyster Co 2939 NE Clackamas St Portland 8 Ore
LOAD LIFTER Manning Maxwell & Moore Inc Shaw-Box Crane & Hoist Div Muskegon Mich
LOAD-PLUS Jaeger Machine Co 550 W Spring Columbus Ohio
LOC-CLIPS E G Building Fasteners Corp 101 Park Ave New York 17 NY
LOCKAIRE The Plastergon Wall Board Co 196 Philadelphia Ave Buffalo 7 NY
LOCKBACK Wilson Plastics Inc 1531 Milan Rd Sandusky Ohio
LOCK-EASE American Grease Stick Co Muskegon Mich
LOCK-JOINT Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
LOCK-JOINT EXPANSION Lock-Joint Window Co 817 NW 61 Oklahoma City 18 Okla
LOCK-MESH Colorado Fuel & Iron Co P O Box 1920 Denver 1 Colo
LOCK SEAL Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
LOCKWOOD Lockwood Hardware Mfg Co 35 Daniels St Fitchburg Mass
LOCKWOOD Cloud Oak Flooring Co 1912 N Weller Ave Springfield Mo
LOC-NAILS E G Building Fasteners Corp 101 Park Ave New York 17 NY
LOCTRAC Hardware Designers Inc E Elizabeth Ave Linden N J
LOG-CABIN-OIL Buckeye Paint & Varnish Co Toledo Ohio
LO-K Lockport Mills Inc 304 Elmwood Ave Lockport NY
LOK-BEVEL Armstrong Cork Co Lancaster Pa
LOK'D BAR Hope's Windows Inc 84 Hopkins Ave Jamestown NY
LOK-LEVEL A Geo Diack 1427 Santee St Los Angeles 15 Calif
LOK-ON Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
LOK-RIB Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
LOK-TAB Leigh Building Products Div Air Control Products Inc 1858 Lee St Coopersville Mich
LOK-TABS The Ruberoid Co 500 Fifth Ave New York 36 NY
LOK-TITE U S Expansion Bolt Co 500 State St York Pa
LOK-TWIST The Colorado Fuel & Iron Corp PO Box 1920 Denver 1 Colo
LONEL E Z Painter Corp 4051 S Iowa Ave Milwaukee 7 Wis
LONE STAR PORTLAND CEMENT Lone Star Cement Corp 100 Park Ave New York 17 NY
"LONG-BELL" International Paper Co Long-Bell Div R A Long Bldg Kansas City 6 Mo
LONG BOY Wooster Brush Co 805 Madison Ave Wooster Ohio
LONGRIP Ridge Tool Co Elyria 3 Ohio
LOOK Vun-Russ Co Inc 1090 E 16th St Hialeah Fla
LOOM WEVE Congoleum-Nairn Inc Kearny NJ
LO-SHEEN Kvanize Paints Inc 2nd & Boston Sts Everett 49 Mass
"LOUVERDOR" Allied Metals Inc 14 Hamilton St New London Conn
MARGARET LOWE COLORS IN CONFETTI-ARISTOFLEX Mastic Tile Corp P O Box 128 Vail's Gate NY
LOXCREEN - LOXFRAME - LOXTRIM The Loxcreen Co Inc PO Box 5133 Columbia SC
LOXIT Loxit Moulding Co 1217 W Washington Blvd Chgo 7 Ill
LUBRI-LOCK HINGE Ranch Brand Co Farmington Iowa
LUCAS The Lufkin Rule Co 1730 Hess St Saginaw Mich
LUDWIG Ludwig Mfg Co Racine Wis
LUMABRIC-LUMASTONE Lumaside Inc 161 W Wisconsin Ave Milwaukee Ave
LUMASKIN Ludlow Papers Inc Needham Heights Mass
LUMBERJACK - LUMBER KING De Kalb Commercial Body Co 231 W Garden DeKalb Ill
LUMBERLIFE (Exterior) McCloskey Varnish Co 7600 State Rd Philadelphia 36 Pa
LUMINALL National Chemical & Mfg Co 3617 S May St Chgo 9 Ill
LUMINEX Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
LUMITE Chicopee Mills Inc Lumite Div 47 Worth St New York 13 NY
LUPTON Michael Flynn Mfg Co 700 E Godfrey Ave Philadelphia 24 Pa
LUSTRE-BRITE L S Wilson Mfg Co 371 E 116th St Chicago 28 Ill
LUSTRE TONE The O'Brien Corp 2001 W Washington South Bend 21 Ind
LUSTREX Monsanto Chemical Co 800 N 12th St St Louis 4 Mo
LUSTR-LIFE St Louis Surfacer & Paint Co 4200 Arlington St Louis 20 Mo
LUSTRO FINISH Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
LUSTR-O-LITE Lustro Tile Products Corp 1066 Home Ave Akron 10 Ohio
LUV-O-METAL Marvin W Coleman 23575 Brest Rd Taylor Center Mich
LUX-AIR Wolfe Products Inc 71 Elinor Ave Akron 5 Ohio
LUXALL National Mfg Corp 152 Fillmore Ave Tonawanda NY
LUX-LITE Wolfe Products Inc 71 Elinor Ave Akron 5 Ohio
LUXTONE Minnesota Paints Inc 1101 S 3rd St Minneapolis 15 Minn
LUXURY LINE Liebman Bathroom Specialties Inc 1437 Bushwick Ave Brooklyn 7 NY
LYFETIME Capilano Timber Co Ltd PO Box 608 Vancouver 1 BC Canada
LYT-ALL Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
M-D Macklanburg-Duncan Co Oklahoma City 1 Okla
MF Michael Flynn Mfg Co 700 E Godfrey Ave Philadelphia 24 Penna
M&H M & H Laboratories 2705 Archer Ave Chgo 8 Ill
MACO Maco Corp 1345 Henry St Huntington Ind
MADUCO Macklanburg-Duncan Co Oklahoma City 1 Okla
MAESTRO COLORS Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
MAGCOA Magnesium Co of America 5222 Indianapolis East Chicago Ind
MAGIC The Lufkin Rule Co 1730 Hess Ave Saginaw Mich
MAGIC-AIRE Huntington Industries Inc 2368 Prospect St Sta Memphis Tenn
MAGIC BLANKET Baldwin-Hill Co 500 Brennig Ave Trenton 2 NJ
MAGIC-FOLD Closures Div Clopay Corp Clopay Sq Cincinnati 14 Ohio
MAGIC LINK Modernaire Corp 3400 Kinsman Rd Cleveland 4 Ohio
MAGI-KOTER The Wooster Brush Co 805 Madison Ave Wooster Ohio
MAGLINER Magline Inc 1953 Mercer Pinconning Mich
MAGNA Magna Power Tool Corp Menlo Park Calif
MAGNA-FOLD American Door Co Inc 318 E Colfax Ave South Bend 22 Ind
MAGNA-TITE—MAGNETIC CATCH The Engineered Products Co 129 Smith St Flint 4 Mich
"MAG-O-CRETE" The Camp Co Inc 6958 S State St Chicago 21 Ill
MAILMATE The Duraflex Co 3500 NW 52nd St Miami 42 Fla
MAILO-BOX Penn-Gregg Mfg Co 562 7th Ave N Minneapolis 11 Minn
MALIBU CAPISTRANO COUNTRY CLUB Malibu Mfg Corp 8438 Melrose Ave Los Angeles 46 Calif
MAL LEAD Arrow Expansion Bolt Co 1524 Boone Ave Marion Ohio
MALT-A-GLIDE - MALT-A-MASTER - MALT-A-MATIC - MALT-A-VENT - MALT-A-VISTA Malta Mfg Co 35 Elliott St Athens Ohio
MALTA SUPREME Malta Mfg Co 35 Elliott St Athens Ohio
MALTESE Semon Bache & Co 636 Greenwich St New York 14 NY
MALTESE CROSS Seattle Cedar Lbr Mfg Co 4703 Ballard Ave Seattle 7 Wash
MAMMOTH The Plastergon Wall Board Co 196 Philadelphia Ave Buffalo 7 NY
MANOR-STONE Bird & Son Inc East Walpole Mass
MAN O' WAR ULTRA SPAR McCloskey Varnish Co 7600 State Rd Philadelphia 36 Pa
MANTEL BED Roll-A-Way Corp 2954 N Sheffield Ave Chicago 14 Ill
MARATHON Marquart Millwork Co 600-700 4th St Oshkosh Wis
MARBLE-FLAIR Wallace Mfg Co 10th & Fayette North Kansas City Mo
MARBLETONE Panelboard Mfg Co Inc 222 Pacific St Newark 5 NJ
MARCO Marschke Co 1495 N Cleveland Ave St Paul 13 Minn
MARCUS-POLLAK American Machine & Tool Co Inc of Pennsylvania Royersford Pa
MARINITE Johns-Manville 22 E 40th St New York 16 NY
MARITIME New Bedford Cordage Co 131 Court St New Bedford Mass
MARK III MARKEE Seaview Industries Inc 3975 N W 25th St Miami 42 Fla
"MARK 6" Nickey Bros 2700 Summer Ave Memphis 12 Tenn
MARKAL Markal Co 3052 W Carroll Ave Chicago Ill
MARKEL FANS Markel Electric Products Inc 145 Seneca St Buffalo 3 NY
MARKWELL Markwell Mfg Co Inc 200 Hudson St New York 13 NY
MARLITE HI-GLOSS - KORELOCK Marsh Wall Products Inc Dover Ohio
MARLITE WOODPANEL Marsh Wall Products Inc Dover Ohio
MARTIN King Stove & Range Co PO Box 271 Sheffield Ala
MARTIN-SENOUR PAINTS The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill

MARTHA WASHINGTON Gray & Dudley Co 2300 Clifton Ave Nashville Tenn
MARTRACK Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
MARVAN Marvan Corp P O Box 219 West Hartford Conn
MARVEL Marvel Equipment Corp 1055 Bowen St Oshkosh Wis
MARVELON American Asbestos Prod Co 8901 Franklin Blvd Cleveland 2 Ohio
MARVELWITE L Sonneborn Sons Inc 404 Fourth Ave New York 16 NY
MASCO Mark Simpson Mfg Co Inc 32-38 49th St Long Island City 3 NY
MASK-IT Doran Chemical Corp 5415-17-19 St John Ave Kansas City 23 Mo
MASO-TONE Acorn Refining Co 8001 Franklin Blvd Cleveland 2 Ohio
MASS-FLO The Jeffrey Mfg Co 827 N 4th St Columbus 16 Ohio
MASTER Grand Specialties Co 3101 Grand Ave Chgo 22 Ill
MASTER Louisville Ladder Co 1101 W Oak St Louisville 10 Ky
"MASTER" Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
MASTER Master Metal Products Inc Box 95 Buffalo 5 NY
MASTER The Master Woodworker Mfg Co Inc 405-409 E Fort St Detroit 26 Mich
MASTER The O'Brien Corp 2001 W Washington South Bend 21 Ind
MASTER BILT Woodenware Products Corp 122 N 7th St St Louis 1 Mo
MASTER-BILT SHINGLES Bird & Son Inc East Walpole Mass
MASTER CLEANER AND POLISH Miraplas Tile Co 980 Parsons Ave Columbus 6 Ohio
MASTER CRAFT Met-Cro Specialties Co Inc PO Box 406 Port Chester NY
MASTERCRAFT Rubberset Co 900 Passaic Ave East Newark NJ
MASTER FINISH Midland Laboratories Dubuque Iowa
MASTER GLAZIERS Biddle Co 606-24 S Main St St Louis 2 Mo
MASTERIB Penn Metal Co 40 Central St Boston 9 Mass
MASTER JAMB LINER Master Metal Strip Service Inc 1720 N Kilbourn Ave Chgo Ill
MASTER MASTIC Miraplas Tile Co 980 Parsons Ave Columbus 6 Ohio
MASTER-MATIC Master Metal Strip Service Inc 1720 N Kilbourn Ave Chicago 39 Ill
MASTER MECHANIC Nicholls Mfg Co 403 W Main Ottumwa Iowa
MASTER MONOTROL Boice-Crane Co 930 W Central Ave Toledo 6 Ohio
MASTEROLL (Overhead) A Geo Diack 1427 Santee St Los Angeles 15 Calif
MASTERPIECE Henry Disston Div H K Porter Inc Unruh & Milnor Sts Tacony Philadelphia 35 Pa
MASTERPLY (Paneling) Aetna Plywood & Veneer Co 1732 N Elston Ave Chicago 22 Ill
MASTER SEAL Midland Laboratories Dubuque Iowa
MASTERSEAL SHINGLE The Lehon Co 25th & Madison Belwood Ill
MASTER-THRIFT Master Metal Strip Service Inc 1720 N Kilbourn Ave Chicago 39 Ill
MASTIC SEAL Tilemaster Corp 4400 N Harlem Ave Chicago 31 Ill
MASURON FLOOR FINISH John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
MATADOR Glissade Inc 1437 Bushwick Ave Brooklyn 7 NY
MATCHLESS Bridgeport Howe Mfg Corp Bridgeport 5 Conn
MATICO ARISTOFLEX Wright Mfg Co Mastic Tile Corp of America 5200 Post Oak Rd Houston Texas
MATICO ROYAL DELUXE Mastic Tile Corp P O Box 128 Vail's Gate NY
MATICO RUBBER TILE Wright Mfg Co Mastic Tile Corp of America 5200 Post Oak Rd Houston Texas
MATICORK - MATICOVE Mastic Tile Corp PO Box 128 Vail's Gate NY
MAXAW - MAX-DRIL Cummins Portable Tools Div of John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
MAZEMADE W H Maze Co 700 Church St Peru Ill
MECO Marvel Equipment Corp 1055 Bowen St Oshkosh Wis
MEDALIST National Lock Co Rockford Ill
MEDALLION Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
MEDCO Medford Corp Medford Ore
MEDITERRANEAN WOOL H L Ettman Sponge Co 1908 Olive St St Louis 3 Mo
MEDUSA U S Protective Coatings Inc 1308 Court Bldg Baltimore 2 Md
MEDUSA BRIKSET - STONESET - The Medusa Portland Cement Co 1000 Midland Bldg Cleveland 15 Ohio
MELLO-GLOSS - MELLOTONE The Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
MELLOWOOD National Veneer & Lbr Co P O Box 206 Seymour Ind
MEL-LUX Sapolin Paints Inc 229 E 42nd St New York 17 NY
MELNOR Melnor Industries Inc 300 De Witt Ave Brooklyn 36 NY
"MELSAN" Fungicide E I du Pont de Nemours & Co Inc Wilmington 98 Del
MELTOMATIC Wayne Chemical Products Co Copeland & MCRR Detroit 17 Mich
MELVRAC American Cyanamid Co Plastics & Resins Div 30 Rockefeller Plaza New York 20 NY
MENGELBOARD Mengel Co 4th & Colorado Louisville 1 Ky
MENGELUX Mengel Co 4th & Colorado Louisville 1 Ky
MEPHISTO Mephisto Tool Co Inc Box 16 Hudson NY
MERIDIAN Rocky Mount Cord Co Rocky Mount NC
MERMAID American Sponge & Chamois Co Inc 49-51 Ann St New York 38 NY
MERRIPLAY Goshen Mfg Co Inc 10th & Reynolds Sts Goshen Ind
"MERWIN" Merwin Mfg Co 19th & German Sts Erie Pa
MESHTEX Penn Metal Co Inc 40 Central St Boston 9 Mass
META-KOTE Meta-Kote Corp 1100 Elm St Toledo 8 Ohio
METALANE Monarch Metal Weatherstrip Corp 6333 Etzel Ave St Louis 14 Mo
METALBESTOS William Wallace Co PO Box 137 Belmont Calif
METALCOTE The Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
METAL CRAFTERS Metal Crafters P O Box 820 Cedar Rapids Iowa
METALEAF Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
METAL FIX Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
METAL-FOLD Huntington Industries Inc P O Box 3098 Mallory St Memphis Tenn
METAL-LITE Howard B Rich Inc P O Box 120 Carrollton Ky
METAL-MESH Alabama Wire Co Inc Terrace Florence Ala
METALOK—METEOR Johns-Manville 22 E 40th St New York 16 NY
METALON A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
METALTONE Robbins Floor Products Inc Tuscumbia Ala
MET-CRO Met-Cro Specialties Co Inc PO Box 406 Port Chester NY
MET-L-FIX Pyroll Co LaCrosse Wis
MET-L-GLIDE Lock-Joint Window Co 817 NW 41 Oklahoma City 18 Okla
METRO-MIX Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
MEZURALL The Lufkin Rule Co 1730 Hess St Saginaw Mich
MEZZANINE Glide-Away Steel Garage Door Div Stamping Products & Mfg Co 6500 Mack Ave Detroit 7 Mich
MIAMI The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
MICA-KOTE The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
MICARTA Micarta Div Westinghouse Hampton SC
MICHIGAN The Lufkin Rule Co 1730 Hess St Saginaw Mich
MICRO-FINISH Robbins Floor Products Inc Tuscumbia Ala
MICROLITE - MICROTEX L O F Glass Fibers Co 1810 Madison Ave Toledo 2 Ohio
MICRO-LOK L O F Glass Fibers Co Dept AL 1810 Madison Ave Toledo 1 Ohio
MICRO-MATCH Miller Bros Co Inc PO Box 540-B Johnson City Tenn
MID CEDAR DUST LAYER Midland Laboratories Dubuque Iowa
MIDGET Miracle Paint Rejuvenator Co 500 N Robert St St Paul 1 Minn
MIDGET ECO AND MIDGET ARKLESS FUSES Economy Fuse & Mfg Co 2717 N Greenview Ave Chicago 14 Ill
"MIDGET" LOUVERS Midget Louver Co 6-8 Wall St Norwalk Conn
MIDLAND The Midland Co 1200 Rawson Ave South Milwaukee Wis
MID-STATES Mid-States Steel & Wire Co Crawfordsville Ind
MIGHTY MIDGET Coffing Hoist Co Danville Ill
MIGHTY-TUFF Flambeau Plastics Corp 501 7th St Baraboo Wis
MIKE Cleveland Mills Co Lawndale NC
MILCOR Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
MILDOOM Sapolin Paints Inc 229 E 42nd St New York 17 NY
MILESCRAFT Welliver & Sons Inc 3748 E State St Rockford Ill
"MILLER" SLIDING GLASS DOORS Frank B Miller Mfg Co 3216 Valhalla Dr Burbank Calif
MILLERS FALLS Millers Falls Co 57 Wells St Greenfield Mass
MIL-RITE Howard B Rich Inc P O Box 120 Carrollton Ky
MILWRIGHT The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
MINALITE Koppers Co Inc Wood Preserving Div Koppers Bldg Pittsburgh 19 Pa
MINI-TREL Alum-O-Garden Industries Inc 2354 Clybourn Ave Chicago 14 Ill
MINNCOTE - MINNFLO - MINNHUE Minnesota Paints Inc 1101 S 3rd St Minneapolis 15 Minn
MINNSPAR Minnesota Paints Inc 1101 3rd St S Minneapolis Minn
MINUTE-BARB - MINUTE-MAN Dare Products Inc 860 Betterly Rd Battle Creek Mich
"MINUTE MAN" Perfection Steel Body Co Galion Ohio
MINUTE MAN Slaymaker Lock Co 115 S West End Ave Lancaster Pa
"MIRACHROM" Miraplas Tile Co 980 Parsons Ave Columbus 6 Ohio
MIRACLE Marquart Millwork Co 600-700 4th St Oshkosh Wis
MIRACLE Miracle Adhesives Corp 250 Pettit Ave Bellmore LI NY
"MIRACLE FLOOR" The Camp Co Inc 6958 S State St Chicago 21 Ill
MIRACLE HAMMER The Jeffrey Mfg Co 327 N 4th St Columbus 16 Ohio
MIRALITE - MIRATRIM Miraplas Tile Co 980 Parsons Ave Columbus 6 Ohio
MIRAPLY—MIRATILE Miratile Mfg Co 8201 S Wallace St Chicago 20 Ill
MIRRO-CHROME Mirro-Chrome Co Inc 12 5th St Valley Stream LI NY
MIRROLAC ENAMEL Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
MIRROWOOD Marsh Wall Products Inc Dover Ohio
MISENER Misener Mfg Co Inc 208 Walton St Syracuse NY
MIST-RAY Melnor Industries Inc 300 DeWitt Ave Brooklyn 36 NY
MITCO Mitchell Moulding Co 1501 Circle Ave Forest Park Ill
MITE-CIDE Gordon Chemical Co Inc 1100 Hickory St Kansas City 1 Mo
MITERITE Curtis Companies Inc Clinton Iowa
MITERMASTER Hendrick Mfg Corp Marblehead Mass
MITI-MITE The Lufkin Rule Co 1730 Hess St Saginaw Mich
MIX-PLUS Jaeger Machine Co 550 W Spring Columbus Ohio
ML-101 CONCENTRATED ALL-PURPOSE CLEANER Midland Laboratories Dubuque Iowa
MOBILAIRE Westinghouse Electric Corp 246 E 4th St Mansfield Ohio
MOBILIFT Lamson Mobilift Corp 835 SE Main St Portland 14 Ore
MOBILE MAID General Electric Appliance and Television Receiver Div Appliance Park Louisville Ky
MODERNAIRE Modernaire Corp 8400 Kinsman Rd Cleveland 4 Ohio
"MODERNE" & "PERMANENT" Huttig Mfg Co 701 E 2nd St Muscatine Iowa
MODERNCALL Rittenhouse Door Chimes 100 Allen St Honeoye Falls NY
MODERN-COTE New Castle Products Inc 1st Ave New Castle Ind
MODERNE The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
MODERN-FLOW Equipto Div Aurora Equipment Co 422 Cleveland Ave Aurora Ill
MODERNFOLD New Castle Products Inc New Castle Ind
MODERN HOMES Modern Homes Corp 14507 W Warren Ave Dearborn Mich
MODERN MAID Puritan Cordage Mills 1205 E Washington St Louisville 6 Ky
MODERNMAID RANGES Tennessee Stove Works Chattanooga Tenn
MODERN WOOD FINISHES St Louis Surfacer & Paint Co 4200 Arlington St Louis 20 Mo
MODUFLOW Minneapolis-Honeywell Regulator Co 2753 4th S Minneapolis 8 Minn
MOE LIGHT Thomas Industries Inc Moe Light Div 410 S 3rd St Louisville 2 Ky
MOHAWK FLUSH DOORS Mohawk Flush Doors Inc 300 W Ewing South Bend Ind
MOIST-CHEX Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio

MOISTOP American Sisalkraft Corp Dept AL Attleboro Mass
MOISTURE REGISTER Moisture Register Co 1510 W Chestnut St Alhambra Calif
"MOLLY" SCREW ANCHORS Molly Corp 230 N 5th St Reading Pa
"MOLLY" UTILITY PLUG Molly Corp 230 N 5th St Reading Pa
"MOLYFLEX" Clemson Bros Inc Cottage St & Erie RR Middletown NY
MONARCH DeWalt Inc Lancaster Pa
MONARCH Gillespie Varnish Co Dey & Howell Sts Jersey 6 NJ
MONARCH Monarch Metal Weatherstrip Corp 6333 Etzel Ave St Louis 14 Mo
MONARCH Monarch Range Co 1507-T Lake St Beaver Dam Wis
8 Ill
MONARCH New Monarch Machine & Stamping Co 406 S W 9th St Des Moines Iowa
MONARCH Rocky Mount Cord Co Rocky Mount NC
MONARCH Turner & Seymour Mfg Co Torrington Conn
MONARCH HOUSE PAINT The Martin Senour Co 2500 S Senour Ave Chicago
MONITE Monite Waterproof Glue Co 1089 Monite Bldg Minneapolis 11 Minn
"MONITOR" Baker Mfg Co 133 Enterprise St Evansville Wis
MON-O-DOR Howell Mfg Co Paoli Pa
MONO-FIBRIK Mexico Refractories Co Mexico Mo
MONO-FLASH Carrollton Mfg Co North High St Carrollton Ohio
MONOMAST Hyster Co 2939 NE Clackamas St Portland 8 Ore
MONOMASTER (Saw T-A) Boice-Crane Co 930 W Central Ave Toledo 6 Ohio
MON-O-MATIC Howell Mfg Co Paoli Pa
MONOVENT The Burt Mfg Co 44 E South St Akron 11 Ohio
MONTGOMERY'S "BLOW-RITE" FANS Jacksonville Blow Pipe Co 2017 Thelma St Jacksonville Fla
MOONGLO Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
MOORAMEL Benjamin Moore & Co 511 Canal St New York 13 NY
MOORE Scottsbluff Sash & Door Co Scottsbluff Neb
MOORE-KILN Moore Dry Kiln Co P O Box 4248 Jacksonville 1 Fla
MOORE'S HOUSE PAINT Benjamin Moore & Co 511 Canal St New York 13 NY
MORGAN KITCHEN CABINETS Morgan Co 520 Oregon St Oshkosh Wis
MORNING GLORY Shuford Mills Inc Hickory NC
MORRISON ROLY-DOORS Morrison Steel Products Inc 601 Amherst St Buffalo 7 NY
MOR-SUN Morrison Steel Products Co 601 Amherst St Buffalo 7 NY
MORTAIRSET Walsh Refractories Corp 101 Ferry St St Louis 7 Mo
MORTITE J W Mortell Co 550 N Hobbie Kankakee Ill
MOSSTILE David L Moss & Co Inc 1270 6th Ave Dept AL New York 20 NY
MORTITE Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
MOTO-MIXERS Chain Belt Co 4650 W Greenfield Ave Milwaukee 1 Wis
MOULCORK - MOULFLEX Moultile Inc PO Box 128 Vail's Gate NY
MOUNT VERNON Mobile River Saw Mill Co Inc Mt Vernon Ala
MOW-MASTER Propulsion Engine Corp 311 Marion Ave South Milwaukee Wis
M/T RAWLDRILLS The Rawlplug Co Inc 200 Petersville Rd New Rochelle NY
MULLER Muller Machinery Co Inc Whitman Ave PO Box 248 Metuchen son Ave New York NY
NJ
MUELLERAIRE Mueller Climatrol 2005 W Oklahoma Milwaukee 1 Wis
MULE-HIDE Lehon Co Madison at 25th Bellwood Ill
MULTI-CELL Pal-O-Pak Insulation Co Inc Hartland Wis
MULTI-COIL Ruud Mfg Co 2934 Smallman St Pittsburgh 1 Pa
MULTI-DIAMETER US Expansion Bolt Co 500 State St York Pa
MULTILITH Addressograph-Multigraph Co 1200 Babbitt Rd Cleveland 17 Ohio
MULTIMESH Penn Metal Co Inc 40 Central St Boston 9 Mass
MULTIPLEX Multiplex Display Fixture 907-917 N 10th St St Louis 1 Mo
MULTI-SPRING Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
MULTITINT Seidlitz Paint & Varnish Co P O Box 37 Kansas City 41 Mo
MULTIWOOD Plywood Inc 15 W Front St Trenton 8 NJ
MURALEX Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
MURALO Muralo Co Inc 50 Church St New York 7 NY
MURALON National Aluminum Co 1124 Alum Creek Drive Columbus 9 Ohio
MURA-TEX Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
MURESCO Benjamin Moore & Co 511 Canal St New York 13 NY
MURPHY'S The Murphy-Phoenix Co 9505 Cassius Ave Cleveland 5 Ohio
MURRAY-BLACK The Murray-Black Co 552 W State St Springfield Ohio
MUSKETEER P & F Corbin Div The American Hdwe Corp New Britain Conn
MUTSCHLER Mutschler Bros Co Nappanee Ind
MYLAR E I du Pont de Nemours & Co Inc Du Pont Bldg Wilmington 98 Del
NABOSAR The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
NAIL-KWIK The Duraflex Co 3500 NW 52nd St Miami 42 Fla
NAILMASTER Stanley Tools 111 Elm St New Britain Conn
NAILON Ludowici-Celadon Co 75 E Wacker Dr Chicago 1 Ill
NAIRN-NAIRON Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
NANCY WARREN United Wallpaper Inc 3101 S Kedzie Chicago Ill
NAPCO National Alum Prod Co 703 Pressley St Pittsburgh 12 Pa
NARRO INSELWOOD Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
NARRO-LINE Clark Door Co Inc 503 Hunterdon St Newark 8 NJ
NASH Brades Nash Tyzack Ltd 105 Duane St New York 8 NY
NASHOTAH-PAKT Nashtoah Moulding & Mfg Co Nashotah Wis
NATCO Natco Corp 327 5th Ave Pittsburgh 22 Pa
NATIONAL Detjen Corp Electrocuting Fly Screen Div Main St Pleasant Valley NY
NATIONAL Durall Tool Corp 921 Old Nepperhan Ave Yonkers NY
NATIONAL National Aluminum Co 1123 Alum Creek Dr Columbus 13 Ohio
NATIONAL National Screen Co Inc P O Box 686 Suffolk Va
NATIONAL The John S Tilley Ladders Co Inc 116 2nd St Watervliet NY
NATIONAL CASEIN'S WOOD REPAIR National Casein Co 601 W 80th St Chicago 20 Ill
NATIONAL FOLD-A-WAY National Woodworks Inc 2201 29th Ave N Birmingham 7 Ala
NATIONAL LOCKSETS National Lock Co Rockford Ill
NAVA-MAR Pormix Corp 2 Oak Ridge St Greenwich Conn
NEBCO Nebraska Bridge Supply Lbr Co Leavenworth at 40th St Omaha Nebr
NEGATOR BALANCETTE The Caldwell Mfg Co 65 Commercial St Rochester 14 NY
NEOCETA Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
NEO-GRIP Rocket Devices Corp 142 Liberty St New York 6 NY
NEOSOTE Protexol Corp 50 Market St Kenilworth NJ
NEPONSET Bird & Son Inc Dept AL-4 East Walpole Mass
NEPTUNITE The Lowe Bros Co 424 E Third St Dayton 2 Ohio
NERVA-PLAST Rubber & Plastics Compound Co Inc 30 Rockefeller Plaza New York 20 NY
NEST-TITE Winter Seal Corp 14575 Meyers Rd Detroit 27 Mich
NEU-STAINS The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill
NEU-TAK The Burgess Fastening Co 1220 W 9th St Cleveland 13 Ohio
NEU TONE FLAT WALL FINISH The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill
NEVAMAR CAREFREE KITCHENS Nevamar Carefree Kitchens Odenton Md
NEVER SAG Mid-States Steel & Wire Co Crawfordsville Ind
NEVER-STAIN Nichols Wire & Alum Co 1725 Rockingham Rd Davenport Iowa
NEW GEM-TONE Dec-O-Grilles Inc 502 Park Pl Long Beach NY
NEW LONDONER Curtis Companies Service Bureau Clinton Iowa
NEW MODE Sapolin Paints Inc 229 W 42nd St New York 17 NY
NEW ORLEANS Caradco Inc 11th & Jackson Dubuque Iowa
NEWVAR Penetone Co Tenafly NJ
NEW VARSITY Benjamin Electric Mfg Co Des Plaines Ill
NICKEY "NONE BETTER" Nickey Bros Inc 2700 Summer Ave Memphis 12 Tenn
NI-CLAD The Lufkin Rule Co 1730 Hess St Saginaw Mich
NILES Mexico Refractories Co Coal & Love Sts Mexico Mo
"900" 9" RADIAL SAW Delta Power Tool Div Rockwell Mfg Co 400 N Lexington Ave Pittsburgh 8 Pa
"910" The O'Brien Corp 2001 W Washington South Bend 21 Ind
NINE LIFE Cleveland Cleaner & Paste Co 7275 Neville Ave SW Cleveland Ohio
"NITEAIR" Lau Blower Co 2007 Home Ave Dayton 7 Ohio
NITELIGHTER The Lloyd Products Co 114-116 Baker St Providence 5 RI
NOAH'S PITCH The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
NO-CEMENT DISC SANDERS Singley Specialty Co 1649 Kensington Rd Hendersonville NC
NO-D-K Tennessee Eastman Corp Kingsport Tenn
NODRIP TAPE J W Mortell Co 550 N Hobbie Kankakee Ill
"NO FLAME" Reliable Paste & Chemical Co 3560-68 S Shields Ave Chicago 9 Ill
NOFMA National Oak Flooring Mfrs Assn 814 Sterick Bldg Memphis 3 Tenn
NOGLO Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
NOISEMASTER Simpson Logging Co 1010 White Bldg Seattle 1 Wash
NOISE-STOP Owens-Corning Fiberglas Corp National Bank Bldg Toledo 1 Ohio
NO-LOAD Armour & Co No Benton Rd Alliance Ohio
NO-MARK Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
NOMEC Lock-Joint Window Co 817 NW 61 Oklahoma City 18 Okla
NO-MORTISE No-Mortise Hinge Co Bound Brook NJ
NON-MORTISE The H B Ives Co 5-25 Artizan St New Haven 8 Conn
NON-SYPHONING Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
NORWOOD Northwest Door Co Inc 1203 East "D" St Tacoma 1 Wash
NON-SAG Farley & Loetscher Mfg Co P O Box 598 Dubuque Iowa
NON-SAG Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
"NO SHRINK" Reliable Paste & Chemical Co 3560-68 S Shields Ave Chicago 9 Ill
NORDCO E A Nord Co 3rd & Norton Everett Wash
NORK General Hardware Mfg Co Inc 80 White St New York 13 NY
NORSELINE Vikon Tile Corp 130 N Taylor Washington N J
NORSHOR North Shore Shingle Co Ltd Box 130 North Vancouver BC Canada
NORTHERN Geo Bilhorn & Co 2664 Hillside Lane Dept AL Evanston Ill
"NORTHERN" Northern Conveyor Co Inc 327 W State St Janesville Wis
NOVA - NOVAFOLD - NOVASEP Homasote Co Dept A-29 Trenton 3 NJ
NOVOPLY U S Plywood Corp 55 W 44th St New York 36 NY
NOX-EM-ALL Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
NOXIDE Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
NOYO Union Lbr Co Fort Bragg Calif
NU-ALPINA Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
NU-ART Macklanburg-Duncan Co Oklahoma City 1 Okla
NUBIAN The Lufkin Rule Co 1730 Hess St Saginaw Mich
NU-BRICK Protective Products Co 2701 University NE Minneapolis 18 Minn
NU-CALK Macklanburg-Duncan Co Oklahoma City 1 Okla
NU-CHROMSEAL Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
NUCITE Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
NUCORD Silver Lake Co 470 Atlantic Ave Boston 10 Mass
NUDECK United Gilsonite Laboratories Scranton 1 Pa
NUDOR Nudor Mfg Co 7324 Fulton North Hollywood Calif
NUDOR Wel-Bilt Products Co P O Box 95 Memphis 1 Tenn
NU-FRAME Rudiger-Lang Co 2701 8th St Berkeley 10 Calif

NU-GARD Macklanburg-Duncan Co Oklahoma City 1 Okla
NU-GLAZE Macklanburg-Duncan Co Oklahoma City 1 Okla
"NU-GRAIN" Keasbey & Mattison Co Butler Ave Ambler Pa
NU-HUE COLORS The Martin Senour Co 2500 S Senour Ave Chicago 8 Ill
NU-LAP Protective Products Co 2701 University NE Minneapolis 18 Minn
NU-LUME Macklanburg-Duncan Co Oklahoma City 1 Okla
NUMETAL Macklanburg-Duncan Co Oklahoma City 1 Okla
NU-PUTTIE G J Liebech Co 931 N Ogden Ave Chgo 22 Ill
"NU-REVERSIBLE" Huttig Mfg Co 701 E 2nd St Muscatine Iowa
NU-STONE Protective Products Co 2701 University NE Minneapolis 18 Minn
NUTONE Nutone Inc Dept AL Cincinnati 27 Ohio
NUTTING Nutting Truck & Caster Co 1201 W Division St Faribault Minn
NUWAL The Foy Paint Co Inc 1776 Mentor Ave Cincinnati 12 Ohio
NU-WALL Nu-Wall Mfg Co 3100 W State St Milwaukee 8 Wis
NU-WAY Macklanburg-Duncan Co Oklahoma City 1 Okla
NU-WAY Beatrice Steel Tank Mfg Co Beatrice Neb
NU-WAY Thomas Products Co Erwin Rd Johnson City Tenn
NU-WAY RESURFACER A C Horn Companies sub of Sun Chemicals Corp 750 3rd Ave New York 17 NY
NU-WOOD Wood Conversion Co 1st Natl Bank Bldg St Paul 1 Minn
NUWELD Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
NYCHROME New York Metal Moulding Co Inc 19-22 45th St Astoria 5 LI NY
NYLOK Townsend Co Box 237 New Brighton Pa
NYLSLIDES Hardware Designers Inc 1052 E Elizabeth Ave Linden N J
OAK WELD Harris Mfg Co P O Box 300 Johnson City Tenn
OAKITE Oakite Products Inc 19 Rector St New York 6
OHIO BOB-CAT - OHIOLITE - OHIO-LOCK Ohio Hoist & Mfg Co Inc 221 S Beaver St Lisbon Ohio
"OHIO-LOCK" Reeves Steel & Mfg Co 137 Iron Ave Dover Ohio
OHIO MASONS LIME Ohio Lime Co Woodville Ohio
OLD AMERICAN Ruberoid Co 500 5th Ave New York 36 NY
OLD ENGLISH Boyle-Midway Inc 22 E 40th St New York 16 NY
OLD FALL RIVER LINE Hoffman Lion Mills Co Inc 35 Hillside St Fall River Mass
OLDFORGE Quality Tools Corp New Wilmington Penna
OLD NEWARK Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
OLD TRUSTY Wooster Brush Co 805 Madison Ave Wooster Ohio
OLD VIRGINIA TINTS Samuel Cabot Inc 143 Milk Boston Mass
OLIVETTI Olivetti Corp of America 580 5th Ave New York 36 NY
OLYMPIC Washington Stove Wks P O Box 919 Everett Wash
OLYMPIC TEXTERIOR - TIMBERLINE - WOOD BLEND Olympic Stained Products Co 1118 Leary Way Seattle 7 Wash
"ONAN" D W Onan & Sons Co Inc 2515 University Ave SE Minneapolis 14 Minn
ONCRETE Lowebco Inc 1525 E 53rd St Chgo 15 Ill
ONE-DER One-Der Frame Corp P O Box 2068 Birmingham Ala
#152 GLASPUN Ludlow Paper Inc Needham Heights Mass
1-KOTE Kurfees Paint Co Inc 201 E Market St Louisville 2 Ky
1000 LINE Penn-Akron Hardware Corp 32-01 57th St Woodside 77 NY
"100 PLUS" Stanley Tools 111 Elm St New Britain Conn
"144 FAMILY ROOM HOMES" Home Building Plan Service 2454 NE Sandy Blvd Portland 12 Ore
ONEIDA Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
ON-GARD ,Macklanburg-Duncan Co Oklahoma City 1 Okla
OPAL New York Wire Cloth Co York Pa
"OPTO-MATIC" Trico Fuse Mfg Co 2948 N 5th St Milwaukee 12 Wis
ORANGE Eagle-Picher Co American Bldg Cincinnati 1 Ohio
ORANGE Virginia Metal Products Inc Orange Va
ORANGEBURG Orangeburg Mfg Co Div of The Flintkote Co 59 Merchant St Orangeburg NY
ORANGE LABEL SISALKRAFT American Sisalkraft Corp 55 Starkey Attleboro Mass
ORIENTAL U S Gypsum Co 300 W Adams St Chgo 6 Ill
OSHKOSH Leach Co Oshkosh Wis
OSMOPLASTIC - OSMOSALTS Osmose Wood Preserving Co 980 Ellicott St Buffalo 9 NY
OUTSO-LITE Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
OVEN-AID G N Coughlan Co 29 Spring St West Orange NJ
OVER-THE-TOP Frantz Mfg Co Sterling Ill
OVER-WAY Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
OWENS-ILLINOIS Owens-Illinois P O Box 1035-36 Toledo 1 Ohio
OXFORD The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
OXFORD Universal Potteries Inc Cambridge Ohio
OXWALL Oxwall Tool Co Ltd 838 Bway New York 10 NY
OZARK Ozark Oak Flooring Co Bismarck Mo
OZARK Woodenware Products Corp 122 N 7th St St Louis 1 Mo
P & C P & C Tool Co Box 5926 Milwaukie PO Portland 22 Ore
PABCO PABFLEX Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif
PAC-A-DOR Hess Co 1855 S 54th Chicago 50 Ill
PACEMAKER Elkay Mfg Co 1874 S 54th Cicero 50 Ill
PACEMAKER Harloc Products Corp 680 Campbell Ave West Haven Conn
PACIFIC Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
PACKAGED COMFORT HEAT Morrison Steel Products Inc 601 Amherst St Buffalo 7 NY
PACKARD Winton Mfg Co Dept AL 3350 N Crawford Ave Chgo 41 Ill
PACKY Pack River Tree Farm P O Box 1452 Spokane Wash
PAINE The Paine Co 2 Westgate Rd Addison Ill
PAINTERS PRIDE Wooster Brush Co 805 Madison Ave Wooster Ohio
"PAINT-SAV" The Ames Laboratories Inc 132 Water St South Norwalk Conn
PAISTEX Morningstar-Paisley Inc 620 W 51st St New York 19 NY
PALCO - PALCOTAN - PALCO WOOL The Pacific Lumber Co 100 Bush St San Francisco 4 Calif
PALLET-PAK D L Fair Lbr Co Louisville Miss
PAL-O-PAK Pal-O-Pak Insulation Co Inc Hartland Wis
PAMUDO Pacific Mutual Door Co Washington Bldg Tacoma 1 Wash
PAN-A-LIKE Arnold-Altex Alum. Co Summerville SC
PANAWALL Roddis Plywood Corp Marshfield Wis
PANEFOLD Panefold Doors Inc 1090 E 17th St Hialeah Fla
PANELFAB Penelfab Products Inc 2000 NE 146th St North Miami Fla
PANELBOARD Panelboard Mfg Co Inc 222 Pacific St Newark 5 NJ
PANEL-GLO Benjamin Electric Mfg Co Des Plaines Ill
PANELGRAIN Panelboard Mfg Co Inc 222 Pacific St Newark NJ
PANELGROOVE - PANELOK Masonite Corp 111 W Washington Chicago 2 Ill
PANELOK Lustro Tile Products Corp 1066 Home Ave Akron 10 Ohio
PANELPLY Masonite Corp 111 W Washington St Chgo 2 Ill
PANELSTONE The Ruberoid Co 500 5th Ave New York 36 NY
PANELTILE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
THE "PANEL-MASTER" The Panel-Master Co PO Box 1045 Salt Lake City Utah
PANEL PEG Panelboard Mfg Co Inc 222 Pacific St Newark NJ
PANELSTONE The Ruberoid Co 500 5th Ave New York 36 NY
PANELTILE Panelboard Mfg Co Inc 222 Pacific St Newark NJ
PANELWOOD Hardwood Corp of America P O Box 1091 Asheville NC
PANELWOOD Masonite Corp 111 W Washington St Chgo 2 Ill
PANELYTE Panelyte Div St Regis Sales Corp 230 Park Ave New York NY
PANLAN Pan Laminates Inc 441 Madison Ave New York 22 NY
PAN-L-PEG Bestile Mfg Co 419 S Sultana PO Box 71 Ontario Calif
PANL-TILE Homasote Co Dept A-29 Trenton 3 NJ
PAN-O-RAMICS American-Olean Tile Co Lansdale Pa
P A R Protection Products Mfg Co 2205 Superior Ave Kalamazoo Mich
PARAGON Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
PARKAY Wood-Mosaic Corp Parkay Div 5000 Crittenden Louisville 9 Ky
PARKER'S MIRRORS Charles Parker Co 50 Hanover St Meriden Conn
PARKWOOD DECORATIVE LAMINATES Parkwood Laminates Inc 25 Water St Wakefield Mass
PARMCO Parmco Inc 214 W Main St Ontario Calif
PARQ-WALL Davidson Plywood Div of Plywood Inc 3136 E Washington Blvd Los Angeles 23 Calif
PARQUETRY Mastic Tile Corp P O Box 126 Vail's Gate NY
PARQUET WOOD TILE Robbins Flooring Co Reed City Mich
PARTITION-LOC AA Wire Products Co 714 E 61st St Chicago 37 Ill
PAR-TOX Ira Parker & Sons 250 Main St Oshkosh Wis
PAR-WOOD Plywood Service Inc Box 78 Dillard Ore
PATCH-PASTE Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
"PATIO MAGIC" Daryl Products Corp 7240 NE 4th Ave Miami Fla
PATIO PANELS Bestile Mfg Co 419 S Sultana P O Box 71 Ontario Calif
PATIO-RAMA Daryl Products Corp 7240 NE 4th Ave Miami Fla
PATNEL Kemlite Corp 101 N Republic Ave Joliet Ill
PAYLOADER-PAYMOVER Frank G Hough Co 972 Seventh Libertyville Ill
PAYMASTER The Cincinnati Time Recorder Co 1733 Central Ave Cincinnati 14 Ohio
PEARLITE Lustro Tile Products Corp 1066 Home Ave Akron 10 Ohio
PEARLTONE Panelboard Mfg Co Inc 222 Pacific St Newark NJ
"PEASE HOMES" Pease Woodwork Co 900 Forest Ave Hamilton Ohio
PEBBLEX Blue Ridge Glass Div American-St Gobain Corp P O Box 631 Kingsport Tenn
PECORA Pecora Inc 300-300 W Sedaley Ave Philadelphia 40 Pa
PEE GEE Peaslee Gaulbert Paint & Varnish Co 223 N 15th St Louisville Ky
PEERLESS Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
PEERLESS The Lufkin Rule Co 1730 Hess St Saginaw Mich
PEERLESS SUNRAY Peerless Mfg Co Inc 2134 N 11th St Reading Pa
PEG BOARD Masonite Corp 111 W Washington St Chgo 2 Ill
PEG-LEGS Perry Furniture Co 209 Front Ave NW Grand Rapids Mich
PEG-WALL Anchor Sales Corp 350 37th St Brooklyn 32 NY
PELHAM Silver Lake Co 470 Atlantic Ave Boston 10 Mass
PEN-CHROME The O'Brien Corp 2001 W Washington South Bend 21 Ind
PENGLASS Pennsylvania Wire Glass Co 1612 Market St Philadelphia 3 Pa
PENMETAL Penn Metal Co 40 Central St Boston 9 Mass
PENN-AKRON Penn-Akron Hdwe Corp 32-01 57th St Woodside 77 NY
PENN CRETE Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
PENNVERNON Pittsburgh Plate Glass Co Glass Div Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
PENNWOVEN Pennwoven Inc 70 E 45th St New York 17 NY
PENPLY Peninsula Plywood Corp Box 311 Port Angeles Wash
PEN-SHEEN-PEN-TEX The O'Brien Corp 2001 W Washington South Bend 21 Ind
PENTA Dow Chemical Co Midland Mich
PENTAFLEX Benjamin Moore & Co 511 Canal St New York 13 NY
PENTA GUARD Monsanto Chemical Co Organic Chemicals Div 800 N 12th Blvd St Louis Mo
PENTASOTE Protexol Corp 50 Market St Kenilworth NJ
PENTA STAIN Wood Treating Chemicals Co 5137 Southwest Ave St Louis 10 Mo
PENTOA Osmose Wood Preserving Co 980 Ellicott St Buffalo 9 NY
PENTRONOL The Pioneer Mfg Co 3053 E 87th St Cleveland 4 Ohio
PENWOOD Splicedwood Corp Mellen Wis

PERF-A-TAPE U S Gypsum Co 300 W Adams Chgo 6 Ill
PERFECTION Arkansas Oak Flooring Co Pine Bluff Ark
PERFECTION Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
PERFECTION The Lufkin Rule Co 1730 Hess St Saginaw Mich
PERFECTION John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
PERFECTION Peerless Mfg Co Inc 2100 N 11th St Reading Pa
PER-FIT Per-Fit Products Corp 1200 E 42nd St Indianapolis Ind
PERFOLATH Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
PERFO-LYTE — PERMABOARD National Gypsum Co 325 Delaware Ave Buffalo 2 NY
"PERF-O-MATIC" Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
PERFORALL Woodall Industries 3500 Oakton Skokie Ill
PERFO-SQUARE - PERFO ROUND Cascade Plywood Corp Public Service Bldg Portland 4 Ore
PERL-AG—PERL-CRETE—PERL FLOTE—PERL-TROWEL Western Mineral Products Co 1720 Madison St NE Minneapolis 13 Minn
PERMABOARD National Gypsum Co 325 Delaware Ave Buffalo 2 NY
PERMABOND Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
PERMA-CASE Continental Drill Corp 555 W Adams St Chgo 6 Ill
PERMACOUSTIC Johns-Manville Sales Corp 22 E 40th St New York 16 NY
PERMA-ENAMELED Security Companies 20096 James Couzens Detroit Mich
PERMA-GARD Gilbert & Bennett Mfg Co Georgetown Conn
PERMAGLAS A O Smith Corp 3533 N 27th St Milwaukee 1 Wis
PERMA GLAZE Biddle Co 406-24 S Main St St Louis 2 Mo
PERMA GLOW Reflecto Letters Inc 411 E 101 New York 29 NY
PERMA GOLD Permiteco Inc PO Box 206 Sta A Dayton 3 Ohio
PERMA-GRIT Skil Corp 5033 Elston Ave Chgo 30 Ill
PERMA JACKS Perma Jack Corp 1111 E 200 St Cleveland Ohio
PERMALIFT Speedways Conveyors Inc 202-08 Rhode Island St Buffalo 13 NY
PERM-ALIGN Cummins Portable Tools Div John Oster Mfg Co 5055 N Lydell Ave Milwaukee 17 Wis
PERMALINE Line Material Industries Milwaukee Wis
PERMALITE Gregg Products Co 646 Chestnut SW Grand Rapids Mich
PERMALITE Perlite Dept Great Lakes Carbon Corp 612 S Flower Los Angeles 17 Calif
PERMALOCK Penn Metal Co 40 Central St Boston 9 Mass
PERMALUME Shower Door Co of America 1 Permalume Place NW Atlanta 5 Ga
PERMA-NETTING Gilbert & Bennett Mfg Co Georgetown Conn
PERMA-STAIN Shakertown Corp 20310 Kinsman Rd Cleveland 27 Ohio
PERMA-STEEL Perma-Steel Fence Co 222 Charles St River Rouge 18 Mich
PERMATONE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
PERMAWOOD Darlington Veneer Co Darlington SC
"PERM-E-LASTIC" Perfection Model Products 4145 W Kinzie St Chicago 23 Ill
PERMITE Permiteco Inc PO Box 206 Sta A Dayton 3 Ohio
PERMOVAR Penetone Co Tenafly NJ
PERM-SEAL Asphalt Corp of America Box 37-P Danville Ill
PET Portable Electric Tools Inc 220 W 83rd St Chgo 20 Ill
PETAL TONES Mastic Tile Corp P O Box 126 Vail's Gate NY
PETER PUTTER Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
PEXTO Peck Stow & Wilcox Co Southington Conn
PHILADELPHIA Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
PHILIPPANEL Anchor Sales Corp 350 37th St Brooklyn NY
PHOENIX Adelphi Paint & Color Wks Inc 86-00 Dumont Ave Ozone Park 17 NY
PHOTRONIC Weston Electrical Instrument Corp Sub Daystrom Inc 614 Frelinghuysen Ave Newark 12 NJ
PICKETT Pickett & Eckel Inc 542 S Dearborn St Chicago 5 Ill
PIERCEASY BULL RINGS Wagner Specialty Co PO Box 404 Burlington Wis
PIEDMONT Puritan Cordage Mills Inc 1205 E Washington St Dept AL-D Louisville 6 Ky
PIERSON Ernest Pierson Co Window Div 4100 Broadway Eureka Calif
PIGMENTED P.A.R. Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
PILGRIMS Weatherbest Corp 986 Oliver St Tonawanda NY
PILOT Johns-Manville Sales Corp 22 E 40th St New York 16 NY
PINBOARD Williams Products Co Inc 6127-37 Cedar Ave Philadelphia Pa
PINE CRAFT White Pine Sash Co 4005 E Broadway Spokane 10 Wash
PIN-CLIP - PIN-UP Hampden Mfg Co Inc 301 E 4th St Plainfield NJ
PIONEER Continental Steel Corp 1109 S Main Kokomo Ind
PIONEER The Lufkin Rule Co 1730 Hess St Saginaw Mich
PIONEER U S Aluminum Siding Corp 2725 W Fullerton Ave Chgo 47 Ill
PIONITE Pioneer Plastics Corp 28 Goodhue St Salem Mass
PIPETITE Lake Chemical Co 3052 W Carroll Ave Chicago 12 Ill
PITTCO & PITTCOMATIC Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
PITTSBURGH Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
PITTSBURGH FIBER GLASS Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
PITTSBURGH INTERLOCK Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
PITTSBURGH PAINTS Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
PIVOT-A-WAY Roll-A-Way Corp 3954 N Sheffield Ave Chicago 14 Ill
PIVOT MASTER Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
PLACCO The Borden Co Chemical Div 350 Madison Ave New York 17 NY
PLANA CENTRIC American Machine & Tool Co Inc of Pennsylvania Royersford Pa
PLANET Johns-Manville Sales Corp 22 E 40th St New York 16 NY
PLANET Puritan Cordage Mills 1205 E Washington St Louisville 6 Ky
PLANETOR Price & Rutzebeck PO Box 30 Hayward Calif
PLANKTEX - PLANKWELD U S Plywood Corp 55 W 44th St New York 36 NY
PLANTGARD Agkem Inc Div of the Kalo Co WCU Bldg Quincy Ill
PLASGON Samuel Cabot Inc 141 Milk St Boston 9 Mass
PLASTERBORD The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
PLASTER GUARD Casings Inc 2408 N Farwell Milwaukee 1 Wis
PLASTER PENCIL Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
PLASTER-WELD Larsen Products Corp 4934 Elm St Bethesda 14 Md
PLASTICLOTH Central States Paper & Bag Co 5221 Natural Bridge Ave St Louis 15 Mo
PLASTICO Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6
PLASTIC WOOD Boyle-Midway Inc 22 E 40th St New York 16 NY
PLASTIGLASS Warp Bros 1100 N Cicero Ave Chicago 51 Ill
PLASTI-GLAZE Plastic Products Co 6479 Georgia Detroit 11 Mich
PLASTIKOTE Albastine Paint Products Div of Chgo Bronze & Color Wks 2639 Grand Ave Chgo Ill
PLASTITE Coopers Creek Chemical Corp 666 River Rd West Conshohocken Pa
PLASTIVENT The Plyco Corp Bank Bldg Elkhart Lake Wis
PLASTOID Plastic Products Co 6467 Georgia Detroit 11 Mich
PLASTOLITE The Celotex Corp 120 S LaSalle St Chicago 3 Ill
PLAST-O-MAT Warp Bros 1104 N Cicero Ave Chicago 51 Ill
PLASTOP Seal-Kote Inc Wooster Ohio
PLASWOOD Southern Plaswood Corp PO Box 123 Hope Ark
PLATEBOARD - PLATEWOOD Abitibi Corp 956 Penobscot Bldg Detroit 26 Mich
PLATON "POLY-EP" Minnesota Platon Corp Platon Bldg Pipestone Minn
PLAX - PLAX-COTE The Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
PLAYTIME PATIO Seaview Industries Inc 2975 NW 25th St Miami 42 Fla
PLEX-O-CAP Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
PLIABOARD National Gypsum Co 325 Delaware Ave Buffalo 2 NY
PLIOBOND (Goodyear) W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio
PLIOLITE Goodyear Tire & Rubber Co 1144 E Market St Akron 16 Ohio
PLIX Busatti Associates Inc 116 John St New York 38 NY
PLUMB Fayette R Plumb Inc 4837 James St Philadelphia 37 Pa
PLUMBER KRAK Lake Chemical Co 3052 W Carroll Ave Chicago 12 Ill
PLUMB SHOP Plumb Shop 1241 Temple Detroit 1 Mich
PLY E-Z W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
PLYBASE Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
PLY-BORD Clear Fir Sales Co PO Box 188 Springfield Ore
PLYBOX PLYRAMA Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
PLYCO The Plyco Corp Bank Bldg Elkhart Lake Wis
PLYFORM Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
PLYLON Southern Coatings & Chemical Co Sumter SC
PLYMETL Haskelite Mfg Corp 701 Ann NW Grand Rapids 2 Mich
PLY-N-DRI The Foy Paint Co Inc 1776 Mentor Ave Cincinnati 12 Ohio
PLYONEER Curtis Companies Service Bureau Clinton Iowa
PLYPANEL Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
PLY-PLANK Anchor Sales Corp 350 37th St Brooklyn NY
PLYPREG Aetna Plywood & Veneer Co 1732 N Elston Ave Chgo 22 Ill
PLYRON - PLYSCORD - PLYSHIELD Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
PLYTEX Aetna Plywood & Veneer Co 1732 N Elston Ave Chgo 22 Ill
PLYTEX Davis Plywood Corp 12555 Berea Rd Cleveland 11 Ohio
PLY-TEX Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
PLYWEAVE Simpson Logging Co Rm 702-A 2301 N Columbia Blvd Portland 17 Ore
PLYWELD Aetna Plywood & Veneer Co 1732 N Elston Ave Chgo 22 Ill
POCKET DOR Donner Mfg Co 12860 Bradley Ave Sylmar Calif
POINTEX Blue Ridge Glass Div American-St. Gobain Corp PO Box 631 Kingsport Tenn
"POLFRAME" Air-Lock Log Co Inc PO Box 1073 Prescott Ariz
POLKATILE Robbins Floor Products Inc Tuscumbia Ala
POL-MER-IK Archer-Daniels-Midland Co 728 Investors Bldg Minneapolis 4 Minn
POLY-CHAMP Ludlow Papers Inc Needham Heights Mass
POLYGLAS American Polyglas Corp 14th St Carlstadt NJ
POLYSEAMSEAL L W Ferdinand & Co Inc 2300 Washington St Newton Lower Falls 62 Mass
POLY SHIELD Central States Paper & Bag Co 5221 Natural Bridge Ave St Louis 15 Mo
"PONY" Adjustable Clamp Co 440 N Ashland Ave Chicago 22 Ill
PORCELITE Thomson-Porcelite Paint Co 999 Race St Philadelphia 6 Pa
PORMIX The Pormix Corp 20 Henry St Byram Conn
PORTLAND BRAND Portland Shingle Co 9038 N Dinver Ave Portland 17 Ore
PORTA-SPRAYER H D Hudson Mfg Co 520 E Illinois St Chgo 11 Ill
PORTER-CABLE Porter-Cable Machine Co 700 Marcellus St Syracuse 4 NY
PORTOCO Portland Shingle Co 9038 N Dinver St Portland 17 Ore
POTLATCH Bradley Southern Div Potlatch Forests Inc Box 390 Warren Ark
POWERCLEATS Powernail Co 961 Montana St Chgo 14 Ill
POWERFLEX G W Griffin Co Drawer 70 Franklin NH
POWERNAILER - POWERNAILS Powernail Co 961 Montana St Chicago 14 Ill
POWER SHOP DeWalt Inc Lancaster Pa
POWER TILLER - TILL-MASTER Bolens Products Div Food Machinery & Chemical Corp 283 Park St Port Washington Wis
POWER-VEYOR The Rapids-Standard Co Inc 130 Trowbridge St Grand Rapids 2 Mich
"POWR-KORD" Royal Electric Co Inc 95 Grand Ave Pawtucket RI
POW-R-TONE Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY

PRATT & LAMBERT Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
PRE-BILT Link-Belt Co Prudential Plaza Chicago 1 Ill
PRECIPITRON Westinghouse Sturtevant Div Damon St Hyde Park Boston 36 Mass
PRECISION Precision Parts Corp 400 N First St Nashville Tenn
PRECISION TRIMMED STUDS Cheney Lumber Co 424 Tacoma Bldg Tacoma 2 Wash
PREE-MIX General Material Co 650 Rosedale St Louis 12 Mo
PREGWOOD Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
PREMIER Clay Equipment Corp Cedar Falls Iowa
PREMIER Marion Handle Mills Inc P O Box 609 Marion Va
PREMIER Metal Trims Inc P O Box 632 Jackson Miss
PRESDPLY Masonite Corp 111 W Washington St Chgo 2 Ill
PRESPENE Curtis Companies Inc Clinton Iowa
PRESSTITE Pressetite Keystone Engineering Co 3762 Chouteau Ave St Louis 10 Mo
PRESSURE JOINT Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
PRESTIX Adhesive Products Corp 1660 Boone Ave New York 60 NY
PRESTO-LOGS Wood Briquettes Lewiston Ida
PRESTO-PACER CONCRETE BLOCKS Presto Brick Machine Corp Empire State Bldg New York 1 NY
PRESTO-PATCH Savogran Co PO Box 58 Norwood Mass
PREWAY Preway Inc 8157 3rd St N Wisconsin Rapids Wis
PRIMAFIL Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
PRIMATROL Kurfees Paint Co 201 E Market St Louisville 2 Ky
PRIMECOTE Masonite Corp 111 W Washington St Chgo 2 Ill
PRIME 'N FILL The Synkoloid Co 3245 Medford St Los Angeles 23 Calif
PRIMER-SEALER Kurfees Paint Co Inc 201 E Market St Louisville 2 Ky
PROCESS 33 G N Coughlan Co 29 Spring St West Orange NJ
PROFI-MATIC H D Hudson Co 589 E Illinois St Chgo 11 Ill
PROJECT-O-VENT Superior Window Co 5300 NW 37th Ave Miami Fla
PROJEX Reardon Co 7501 Page St Louis 14 Mo
"PROM-O-DOR" Caradco Inc Box 658 Dubuque Iowa
PRONEL E Z Painter Corp 4051 S Iowa Ave Milwaukee 7 Wis
PRONTO Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
PROSLATE Bird & Son Inc East Walpole Mass
PROTECT-O-MATS Ludlow Papers Inc Needham Heights 94 Mass
PROTECTORVENT Curtis Companies Inc Clinton Iowa
PRO-TECT-U JALOUSIES Pro-Tect-U Jalousie Corp 4525 Ponce de Leon Blvd Coral Gables Fla
PROTECTUB Protectub Inc 93 Seigel St Brooklyn 6 NY
PRO-TEK E I DuPont de Nemours & Co Inc Wilmington 98 Del
PROTEKTINSUL Miracle Adhesives Corp 250 Pettit Ave Bellmore LI NY
PROTEX Wayne Chemical Products Co Copeland & MCRR Detroit 17 Mich
PROTEXIDE Protexol Corp 50 Market St Kenilworth 4 NJ
PROTEX-OIL Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
PROTEXOL Protexol Corp 50 Market St Kenilworth 4 NJ
PROTEX-WOOD Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
PROTO Proto Tools 2209 Santa Fe Ave Los Angeles 54 Calif
PRYME Pierce & Stevens 710 Ohio Buffalo 3 NY
PRYME-SHAKES Creo-Dipt Co Inc 988 Oliver St North Tonawanda NY
PUL-LIFT The Yale & Towne Mfg Co Yale Materials Handling Div 11000 Roosevelt Blvd Philadelphia 15 Penna
PULLMAN Pullman Mfg Corp 325 Hollenbeck St Rochester 21 NY
PUTTY STIK @ Putty Stick Inc 321 Minor Ave No Seattle 9 Wash
PURITAN MAID Puritan Cordage Mills Inc 1205 E Washington St Louisville 6 Ky
THE PUSH-A-BOUT LADDER The Allen Mfg Co PO Box 15 Miamisburg Ohio
PUTTER KUTTER J M J Industries Inc 224 Centreville Ave Belleville Ill
PYRAMID The O'Brien 2001 W Washington South Bend 21 Ind
PYRAMID Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
PYRESOTE Protexol Corp 50 Market St Kenilworth NJ
PYROBAR U S Gypsum Co 300 W Adams Chgo 6 Ill
PYRODOME - PYROVENT Wasco Products Inc Bay State Rd Cambridge Mass
PYROPANL L O F Glass Fibers Co PO Box 20026 Houston 25 Texas
PYTHON Signode Steel Strapping Co 2600 N Western Ave Dept 113AL Chgo 47 Ill
"Q" CALK Gibson-Homans Co 2366 Woodhill Rd Cleveland 6 Ohio
Q. D. The O'Brien Corp 2001 W Washington South Bend 21 Ind
QSM Quaker State Metals Co Box 1167 Lancaster Pa
QUAKER Armstrong Cork Co Lancaster Pa
QUAKER Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
QUALITIZED Pack River Tree Farm Products PO Box 1452 Spokane Wash
QUALITYBILT Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
QUEEN CITY The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
QUICK LOC Tamko Asphalt Products Inc 601 N High St Joplin Mo
QUICK-MIX MASONS LIME Ohio Lime Co Woodville Ohio
QUICK NAMEL Minnesota Paints Inc 1101 S 3rd St Minneapolis Minn
QUICKSET Consolidated Machy & Supply Co Ltd 2029 Santa Fe Ave Los
QUICK-SET Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio Angeles 21 Calif
QUICK-SET CEMENT Bird & Son Inc East Walpole Mass
QUICK-STICK The Commercial Paste Co 504 Buttles Ave Columbus 3 Ohio
QUICK WALL COVERING Birge Co Inc 390 Niagara St Buffalo 1 NY
QUICKWALL PRIMER Barreled Sunlight Paint Co Dudley & Eddy Sts Dept 19 Providence 1 RI
QUICK-X Steelcote Mfg Co 2415 Gratiot St Louis 3 Mo
QUIKARD Ash Grove Lime & Portland Cement Co Fairfax Bldg Kansas City ams St Chgo 6 Ill
6 Mo
QUIKBRIK American Cement Products Inc 7806 Puritan Ave Detroit 38 Mich
QUIK-BILT QUIK-FOLD & FOLD-WAY Belson Mfg Co E River Rd North Aurora Ill
QUIKI Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
QUIK-LOK Meldrum Mfg & Engineering Co 473 N Cleveland Ave St Paul Minn
QUIK-LIFT Coffing Hoist Div Duff-Norton Co 800 Walter St Danville Ill
QUIKLIFT Lewis-Shepard Products Inc 127 Walnut St Watertown 72 Mass
QUIK SPRAY Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
QUIKWAY E Z Painter Corp 4051 S Iowa Ave Milwaukee 7 Wis
RADIAL-SEE-SAW Marvin W Coleman 23575 Brest Rd Taylor Center Mich
"RAIL-SET" Tennessee Fabricating Co 1226 Grimes St Memphis 6 Tenn
RAINBOW Reliable Paste & Chemical Co 3560 Shields Ave Chgo 9
RAINCHEK Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
RAIN-COAT Servicized Products Corp 6051 W 65th St Chgo 38 Ill
RAINY DAY Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
RAMCO Reliable Metal Novelty Co Inc 25 Elm Ave Mt Vernon NY
RAMSET Ramset Div Olin Industries Inc 12117 Berea Rd Cleveland 11 Ohio
RANCH BRAND GATES Ranch Brand Co Farmington Iowa
RANCH HOUSE Tuff-Cote Co 214 Seminary Ave Woodstock Ill
RANCH-MOBILE Strunk Power for Modern Living Coatesville Pa
RANCH HOUSE HUES Samuel Cabot Inc 143 Milk Boston Mass
RANCH-MASTER Standard Bronze Co 179 W 5th St Bayonne 8 NJ
RANCHWOOD Southwood Corp PO Box 7385 Ft Worth 11 Texas
RANDO-WALL (Paneling) Aetna Plywood & Veneer Co 1732 N Elston Ave Chicago 22 Ill
RANGAIRE Roberts Mfg Co Cleburne Texas
RANGER The Lufkin Rule Co 1730 Hess St Saginaw Mich
RANCHER Air Master Corp 20th St & Allegheny Ave Philadelphia 32 Pa
"RANCHEROS" Woodcraft Industries 172 Green St Jamaica Plain 30 Mass
RANGER The Jeffrey Mfg Co 327 N 4th St Columbus 16 Ohio
RANGE-VENTOR Universal Blower Co 1090 S Adams St Birmingham Mich
RAPIDAYTON Tait Mfg Co 500 Webster St Dayton 1 Ohio
RAPISTAN Rapids-Standard Co Inc 144 Trowbridge St NW Grand Rapids 2 Mich
RAPISTEEL The Rapids-Standard Co Inc 144 Trowbridge St Grand Rapids 2 Mich
RA-TOX FASHIONFOLD Hough Mfg Corp 1029 S Jackson Janesville Wis
RAWL RAWLDRILLS - RAWLPLUGS The Rawlplug Co Inc 260 Pelhamville Rd New Rochelle NY
RAYBAR NOS. 1 & 2 Glas-Kraft Inc Lonsdale RI
RAY-O-LITE Ray-O-Lite Corp of America 316 Peachtree NE Atlanta 3 Ga
RAY-O-VENT Superior Window Co 5300 NW 37th Ave Miami Fla
READING Hardware Products Inc 806-12 N 6th St Reading Pa
READING Peerless Mfg Co Inc 2100 N 11th St Reading Pa
READING Reading Crane & Hoist Corp 2100 Adams St Reading Pa
READYBUILT The Readybuilt Products Co 1701-23 McHenry St Baltimore 23 Md
READY HUNG DOORS Ready Hung Door Corp Neil P Anderson Bldg Ft Worth 2 Texas
READY-KORNERS Capilano Timber Co Ltd Box 608 Vancouver BC Canada
READY PATCH M & H Laboratories 2705 Archer Ave Chgo 8 Ill
REALOCK Colorado Fuel & Iron Corp P O Box 1520 Denver Colo
REALWOOD Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
REARDON'S Reardon Co 7501 Page Ave St Louis 14 Mo
RED BRAND Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
RED CENTER Simonds Saw & Steel Co Fitchburg Mass
RED DEVIL Red Devil Tools 2400 Vauxhall Rd Union NJ
RED GIANT Revolvator Co 8740 Tonelle Ave North Bergen NJ
REDDI-MOUNT J Chesler & Sons Inc 45-47 Varick Ave Brooklyn 37 NY
REDDYLOC F E Schumacher Co Hartville Ohio
"RED-E-FIT" REZISTAL Huttig Mfg Co 701 E 2nd Muscatine Iowa
RED END The Lufkin Rule Co 1730 Hess St Saginaw Mich
RED END Simonds Saw & Steel Co Fitchburg Mass
REDI-BLEND Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
REDI BOLT Redi Bolt Inc 5334 Indianapolis Blvd East Chicago Ind
RED-I-FIT Slid-A-Units P O Box 11 West Concord Mass
RED-I-POST Sawhill Tubular Products Inc P O Box 546 Sharon Pa
REDI-RAIL Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
REDI ROD Redi Rod Inc 5334 Indianapolis Blvd East Chicago Ind
REDI TINT Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
RED JOINT Breyer Bros Whiting & Co Waupun Wis
"RED LINE" Biddle Purchasing Co 280 Broadway New York 8 NY
RED STAVE Hercules Powder Co Huron Milling Div Wilmington Del
RED STREAK The Yale & Towne Mfg Co Yale Material Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa
RED STRIPE AND GOLD STRIPE — LIGHTNING Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
RED TAG Cyclone Fence Dept American Steel & Wire Div U S Steel Corp P O Box 260 Waukegan Ill
RED TANG - RED CENTER - RED END Simonds Saw & Steel Co 470 Main St Fitchburg Mass
RED TOP Keystone Steel & Wire Co 7010 S Adams Peoria 7 Ill
RED TOP U S Gypsum Co 300 W Adams Chgo 6 Ill
RED WING Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
REEVES Reeves Steel & Mfg Co Iron Ave E Dover Ohio
REFLECTO Reflecto Letters Inc 411 E 101 New York 29 NY
REGAL Johns-Manville Sales Corp 22 E 40th St New York 16 NY

REGAL Puritan Cordage Mills 1205 E Washington St Louisville 6 Ky
REGALWALL Red Cedar Sidewall Co Ltd 309 W Esplanade North Vancouver BC Canada
REGAL WALL SATIN Benjamin Moore & Co 511 Canal St New York 13 NY
REGENCY Mirro-Chrome Co Inc 12 5th St Valley Stream LI NY
REGLEX Blue Ridge Glass Div American-St Gobain Corp PO Box 631 Kingsport Tenn
REGULAIRE Perfection Industries Div of Hupp Corp 1135 Ivanhoe Rd Cleveland 10 Ohio
REJUVA TILE The Murphy-Phoenix Co 9505 Cassius Ave Cleveland 5 Ohio
RELIABLE The Lufkin Rule Co 1730 Hess St Saginaw Mich
RELIABLE Nicholls Mfg Co 403 W Main Ottumwa Iowa
"RELIABLE" Reliable Paste & Chemical Co 3560-68 S Shields Ave Chicago 9 Ill
RELIABLE The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
REMOV-A-GLIDE A.R.B. Window Sales Co 19433 John R St Detroit 3 Mich
REMOV-A-SASH Lumbermen's Supply Co 21st & Olive St St Joseph Mo
REMOV-A-SEAL Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
RE-NEW-COAT Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
RE*NU*IT Re-Nu-It Corp 422 W 42nd New York 36 NY
REPREX The Readybuilt Products Co 1709-23 McHenry St Baltimore 23 Md
RESBOND Clover Mfg Co 327 Main Ave Norwalk Conn
RESIGUM Morningstar-Paisley Inc 630 W 51st St New York 19 NY
RESILBASE Homasote Co Dept A-29 Trenton 3 NJ
RESILITE Armour & Co Alliance Ohio
RESINITE The Borden Co Chemical Div 350 Madison Ave New York 17 NY
RESI-RAP Morningstar-Paisley Inc 630 West 51st St New York 19 NY
RESOLITE Resolite Corp Box 510 Zelienople Pa
RESORCINOL RESIN GLUE National Casein Co 601 W 80th St Chicago 20
RESURFO Reardon Co 7501 Page St Louis 14 Mo
REVIVIT Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 NY
REVOLVATOR Revolvator Co 8740 Tonelle Ave North Bergen NJ
REVOLVING The Burt Mfg Co 44 E South St Akron 11 Ohio
REVOLVO The Frick-Gallagher Mfg Co Michigan Ave & 2nd St Wellston Ohio
REX Chain Belt Co 4658 W Greenfield Ave Milwaukee 1 Wis
REX Patent Cereals Co 13-55 Bradford St Geneva NY
"REX" Reliable Paste & Chemical Co 3560-68 S Shields Ave Chicago 9 Ill
REX Howard B Rich Inc P O Box 120 Carrollton Ky
REX Woodenware Products Corp 122 N 7th St St Louis 1 Mo
REXALUM Consolidated General Prods Inc 2401 Nicholson St Houston 8 Texas
REXWALL Robert O Foerster Lumber Co Inc 125 S Edgewood Ave Jacksonville 5 Fla
REYNOCOUSTIC Reynolds Metals Co 6601 W Broad St Richmond 18 Va
REYNOROOF — REYNOSIDE — REYNOLDECK Reynolds Metals Co 6601 W Broad St Richmond 17 Va
REXON E D Coddington Mfg Co 5024 N 37th St Milwaukee 9 Wis
REZ Monsanto Chemical Co 800 N 12th St St Louis 4 Mo
REZO Paine Lbr Co 73 W Algoma St Oshkosh Wis
RFD SILO-CHAMP Ludlow Papers Inc Needham Heights Mass
RHINO Pecora Paint Co Inc 300-380 W Sedgley Ave Philadelphia 40 Pa
RIBAC Harris Mfg Co P O Box 300 Johnson City Tenn
RIBFORM Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
RIBSTONE Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
RICHBEAD RICHDUCTS RICHFLEX RICHKRAFT RICHKURE RICHLITE RICHVOLDS The Richkraft Co 510 N Dearborn St Chicago 10 Ill
RIDE TRAC The Richmond Fireproof Door Co Richmond Ind
RIDGE Ridge Door Co Monmouth Junction N J
RIDGEBOARD - RIDGECRAFT - RIDGEMASTIC - RIDGEWALL Ridge Plastics 310 Clark Elyria Ohio
RIDGEGROOVE Masonite Corp 111 W Washington Chicago 2 Ill
RIDGELINE Masonite Corp 111 W Washington St Chicago 2 Ill
RIDGID Ridge Tool Co Elyria 3 Ohio
"RIGID-LOCK" John S Tilley Ladders Co Inc 116 Second St Watervliet NY
RIGID-TEX Rigidized Metals Corp 742 Ohio St Buffalo 3 NY
RID-JID The J R Clark Co Spring Park Minn
RILCO Rilco Laminated Products Inc 2521 1st Natl Bank Bldg St Paul 1 Minn
RIMCO Rock Island Millwork Co Rock Island Ill
RIPPLEWOOD Georgia - Pacific Corp Equitable Bldg Portland Ore
RIPPOLITE Rippolite Plastic Products Inc 3910 Cohasset St Burbank Calif
RITEHANDL Handl/Bar Inc 508 Mulberry St Trenton 8 NJ
RITE STYLE Reflector-Hardware Corp 1400 N 25th Ave Melrose Park Ill
RITTENHOUSE Rittenhouse Co Inc East St Honeoye Falls NY
RIVAL The Lufkin Rule Co 1730 Hess St Saginaw Mich
ROBBINS BRAND Robbins Flooring Co Reed City Mich
ROBBINS CORK TILE Robbins Floor Products Inc Tuscumbia Ala
ROBINSUL Robinson Clay Products Co 65 W State St Akron 9 Ohio
ROBOT Robot Appliances Inc 7041 Orchard Dearborn Mich
ROCK CORK Johns-Manville Sales Corp 22 E 40th St New York 16 NY
ROCKCOTE Rockford Paint Mfg Co 200 Sayre St Rockford Ill
ROCKET Concrete Transport Mixer Co 4985 Fyler Ave St Louis 9 Mo
ROCKET Grant Pulley & Hardware Corp High St W Nyack NY
ROCKET NEO-GRIP — WALLGRIP Rocket Devices Corp 142 Liberty St New York 6 N Y
ROCKFORD Rockford Screw Products Co 2501 9th St Rockford Ill
ROCK HARD Donald Durham Co P O Box 804 Des Moines 4 Iowa
ROCKLATH U S Gypsum Co 300 W Adams Chgo 6 Ill
ROCK-TEX Jones & Brown Inc Grant Bldg Pittsburgh 19 Pa
ROCK-TEX Mastic Asphalt Corp 131 S Taylor St P O Box 65 South Bend Ind
ROCK-TEX Rockford Paint Mfg Co 200 Sayre St Rockford Ill
ROCKWELL Rocky Mount Cord Co Rocky Mount NC
ROC-WOOD Roc-Wood Flooring Industries Inc 907-11 N Larrabee Chgo 10 Ill
RODDISCRAFT Roddis Plywood Corp Marshfield Wis
ROGERS Rogers Isinglass & Glue Co 210 Eastern Ave Gloucester Mass
ROGERS Samuel C Rogers & Co Inc 2070 Sheridan Dr Buffalo 23 NY
ROL-GARD Matsakas Products 2004 Montrose Ave Chicago 20 Ill
ROLL-AWAY Rudiger-Lang Co 2701 8th St Berkeley 10 Calif
ROLL-A-WAY BED Roll-A-Way Corp 2954 N Sheffield Ave Chicago 14 Ill
ROLL LIFT Huttig Sash & Door Co 1206 S Vandeventer Ave St Louis 10 Mo
ROLL STONE SIDING The Ruberoid Co 500 5th Ave New York 36 NY
ROLLER-KLEEN Sterling Quality Prod Inc 184 Commercial St Malden 48 Mass
ROLL-ON Kaiser Aluminum & Chemical Sls Inc 919 N Michigan Ave Chicago 11 Ill
RO-LU-CO Roseburg Lumber Co PO Box 1091 Roseburg Ore
ROLTITE Midcontinent Adhesive Co 260 Sunshine Drive Grove City Ohio
ROL-TRAK Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
ROLY-DOOR Morrison Steel Products Inc Roly-Door Div 601 Amherst St Buffalo 7 NY
ROMANESQUE Lustro Tile Products Corp 1066 Home Ave Akron 10 Ohio
ROMOCO Rocky Mount Cord Co Rocky Mount NC
RON-DEL Ron-Del Inc Penthouse 505 N Ervay Dallas Texas
ROOF-DRES Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
ROOFINSUL Johns-Manville Sales Corp 22 E 40th St New York 16 NY
ROOFMASTER The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
ROOFMATE Dow Chemical Co Dept PL 1802-H Midland Mich
ROOMETTE Carrier Corp 300 S Geddes St Syracuse 1 NY
ROSETTE TYPE Huttig Mfg Co 701 E 2nd St Muscatine Iowa
ROOTAWAY Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 NY
ROTABIN Frick-Gallagher Mfg Co Wellston Ohio
ROTARY CLOTHES DRYER CO Rotary Clothes Dryer Co Inc 836-46 Lawrence St Allentown Pa
ROTBAR NO. 5 Glas-Kraft Inc Lonsdale RI
ROTO-LOK Billbest Corp Box 37 Clarence Mo
ROTOR CHIEF The Jeffrey Mfg Co 827 N 4th St Columbus 16 Ohio
ROTO SPEED PLANER Honeycutt Mfg Co Inc 2715-17 Oak St Kansas City 8 Mo
ROTOVENT Curtis Companies Inc Clinton Iowa
ROT-STOP Rockford Paint Mfg Co 200 Sayre St Rockford Ill
ROUNDVENT Webb Mfg Inc 211 E Main Conneaut Ohio
RO-WAY Rowe Mfg Co Dept AL Galesburg Ill
R O W DOUBLE HUNG R O W Sales Co 1305 Academy Ave Ferndale 20 Mich
R O W HIGH-LITE R O W Sales Co 1305 Academy Ave Ferndale 20 Mich
R O W SURE-LOK R O W Sales Co 1305 Academy Ave Ferndale 20 Mich
ROX Rox Products Co 9930 Freeland Ave Detroit 27 Mich
ROXBORD Roxdale Building Products Corp 2916 White Plains Rd Bronx 67 NY
ROYAL Alumatic Corp of America 3081 S 56th St Milwaukee 14 Wis
ROYAL Chattanooga Implement & Mfg Co 1st & Delmar Sts Chattanooga 6 Tenn
ROYAL Crossett Lbr Co Div of the Crossett Co Crossett Ark
ROYAL The Lufkin Rule Co 1730 Hess St Saginaw Mich
ROYAL Standard Bronze Co 179 W 5th St Bayonne 8 NJ
ROYAL Woodenware Products Corp 122 N 7th St St Louis 1 Mo
ROYALBOND GRIP Royal Sales & Mfg Co 1224 S Santa Fe Ave Los Angeles 21 Calif
ROYAL CHROME Donner Mfg Co 12360 Bradley Ave Sylmar Calif
ROYALCHROME Royal Sales & Mfg Co 1224 S Santa Fe Ave Los Angeles - Calif
ROYAL DRESDEN Lustro Tile Products Co 1066 Home Ave Akron 10 Ohio
ROYALFOLD Curtition Corp 2227 Sawtelle Blvd Los Angeles 64 Calif
ROYAL JALOUSIE Royal Jalousie Co 1036 E 24th St Hialeah Fla
ROYAL OAK Flooring - Trim Fordyce Lumber Co P O Box 660 Fordyce Ark
ROYELLE Armstrong Cork Co Lancaster Pa
RUBBER-COAT #320 WEATHERSHIELD The Wilbur & Williams Co 130 Lincoln St Brighton 35 Boston Mass
RUBBER ENAMEL Steelcote Mfg Co 3418 Gratiot St Louis 3 Mo
RUBBER GLOSS Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
RUBBERLIKE Bird & Son Inc East Walpole Mass
RUBBERTEX United Laboratories Inc 16801 Euclid Ave Cleveland 12 Ohio
RUBBERIZED WOODBOND The Wilbur & Williams Co 130 Lincoln St Brighton 35 Boston Mass
RUBBERSET Rubberset Co 900 Passaic Ave East Newark NJ
RUB-R-CLAD Adelphi Paint & Color Works Inc 8600 Dumont Ave Ozone Park 17 NY
RUBR-CO-TA ALKALI & ACID RESISTING ENAMEL John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
RUB-R-PRIME The Lowe Bros Co 424 E 3rd St Dayton 2 Ohio
RUFFTOP Hewitt-Robins Inc 666 Glenbrook Rd Stamford Conn
RUF SEAL U S Protective Coatings Inc 1308 Court Sq Bldg Baltimore 2 Md
RUNWELL Frantz Mfg Co 301 W 3rd St Sterling Ill
RUSCOE W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio
RUSCO & THERMOSEAL The F C Russel Co Columbiana Ohio
RUSSELL Russell Harrington Cutlery Co 44 River St Southbridge Mass
RUSSELL JENNINGS Stanley Tools 111 Elm St New Britain Conn
RUSSWIN Russell & Erwin Div The American Hdwe Corp New Britain Conn

RUST-BLOCK Permiteco Inc PO Box 206 Sta A Dayton 3 Ohio
RUST-I-CIDE Rusticide Products Co 3125 Perkins Ave Cleveland 14 Ohio
RUSTICWOOD Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
RUST NO MORE John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
RUST-OLEUM Rust-Oleum Corp 2410 Oakton St Evanston Ill
RUTLAND Rutland Fire Clay Co Rutland Vt
RUUD-MONEL Ruud Mfg Co 2934 Smallman St Pittsburgh 1 Pa
R-V-LITE Arrey Corp 3462 N Kimball Ave Chgo 18 Ill
RYOLITE Carpenter-Morton Co 376 3rd St Everett 49 Mass
SABINITE U S Gypsum Co 300 W Adams St Chgo 6 Ill
SACHEM Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
SAFE Safe Padlock & Hardware Co Lancaster Pa
SAFE-HI Zoes Ladder & Mfg Co 4901 SW Macadam Portland Ore
SAFE-N-DRY JUTEKRAFT The Ruberoid Co 500 Fifth Ave New York 36 NY
"SAFE-O-MATIC" Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
SAFE-TEX Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
SAFE TREAD Safe Tread Co Inc 45 N Broad St Ridgewood NJ
SAFE-T-TREAD The RCA Rubber Co Box J East Akron Sta Akron 5 Ohio
SAFE-T-VENT Starline Inc 300 W Front St Harvard Ill
SAFETY PULL Coffing Hoist Co Danville Ill
SAFETY SILHOUETTE The Yale Towne Mfg Co Yale Material Handling Div 11000 Roosevelt Blvd Philadelphia 15 Pa
SAFETY TILT WINDOW BALANCES Safety Window Hardware Corp 121-127 30th St Brooklyn 32 NY
SAFE-WEIGHT Louisville Ladder Co 1101 West Oak St Louisville 10 Ky
SAF-N-DRY The Ruberoid Co 500 Fifth Ave New York 36
SAF-T-BRN Alsto Co 4007 Detroit Ave Cleveland 13 Ohio
SAF-T-DEK Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
SAF-TE Wilson-Imperial Co 115 Chestnut St Newark 5 NJ
St Pittsburgh 15 Pa
SAF-T-LOK Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
"ST PAUL" St Paul Corrugating Co So End Wabasha Bridge St Paul 1 Minn
SAKRETE Sakrete Inc P O Box 11 Cincinnati 17 Ohio
SALEM Johns-Manville 22 E 40th St New York 16 NY
SAMCO Samuel Stamping & Enameling Co Chattanooga Tenn
SAMPSON The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
SANACOUSTIC Johns-Manville Sales Corp 22 E 40th St New York 16 NY
SANDAWALL Aetna Plywood & Veneer Co 1732 Elston Chicago 22 Ill
SANDMASTER "S" Atlas Floor Surfacing Machy Corp 248 E 34th St New York 16 NY
SAND-NO-MOR ABRASIVE BLOCKS Carter Products Co P O Box 1924 Columbus 16 Ohio
SAND-O-MATIC Curtis Machine Co 1300 E 2nd St Jamestown NY
SANDVIK Sandvik Saw & Tool Div of Sanvik Steel Inc 1702 Nevins Rd Fair lawn NJ
SAN-EQUIP Vega Industries Inc San-Equip Div 862 E Brighton Ave Syracuse 5 NY
SANI-COVE-BASE Case Products Co 6127 N Cicero Ave Chgo 30 Ill
SANIFLAT Benjamin Moore & Co 511 Canal St New York 13 NY
SANI-FLOR Zonolite Co 135 S LaSalle St Chicago 3 Ill
SAN-ITAI-RIE G J Liebich Co 931 N Ogden Ave Chgo 22 Ill
SANIMASTER Ruud Mfg Co 2934 Smallman St Pittsburgh 1 Pa
SANI TUB-SEAL Case Products Co 6127 N Cicero Ave Chgo 30 Ill
SANIWAY Louden Machinery Co Fairfield Iowa
SANTOBRITE - SANTOPHEN Monsanto Chemical Co 800 N 12th St St Louis 4 Mo
SAPOLIN Sapolin Paints Inc 229 E 42nd St New York 17 NY
SARALOY Dow Chemical Co Dept PL 1802-H Midland Mich
SARAN Dow Chemical Co Midland Mich
SARGENT Sargent & Co 40 Water St New Haven 9 Conn
SATEEN The O'Brien Corp 2001 W Washington South Bend 21 Ind
SATIN ALKYD Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
SATINHIDE Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
SATIN IMPERVO Benjamin Moore & Co 511 Canal St New York 13 NY
SATINLAC Breinig Bros 1st & Harrison Sts Hoboken NJ Distributed by U S Plywood Corp 55 W 44th St New York 36 NY
SATIN FINISH The O'Brien Corp 2001 W Washington South Bend 21 Ind
SATIN FINISH Truscon Laboratories Div of Devoe & Raynolds Co 1700 Caniff Ave Detroit 12 Mich
SATIN SHEEN Alabastine Paint Products Div of Chgo Bronze & Color Wks 2639 Grand Ave Chgo Ill
SATIN SHEEN Hanna Paint Mfg Co 1313 Windsor Ave Columbus Ohio
SATIN SPAR Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
SATINTEX - SATINTONE Seidlitz Paint & Varnish Co PO Box 37 Kansas City 41 Mo
SATTONA McDougall-Butler Co 2929 Main Buffalo 14 NY
SAUERESEN Sauereisen 1045 N Canal
"SAVABRUSH" Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
SAVEEZE Savogran Co PO Box 58 Norwood Mass
SAVOGRAN Savogran Co PO Box 58 Norwood Mass
SAY-IT Cuprinol Div Darworth Inc 53 Maple St Simsbury Conn
SAWMASTER The Master Woodworker Mfg Co Inc 405-409 E Fort St Detroit 26 Mich
"SAWZALL" Milwaukee Electric Tool Corp 5374 W State St Milwaukee 8 Wis
SCAFFOLDS The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
SCATTER-TWEED Wallace Mfg Co 10th & Fayette North Kansas City Mo
SCHALK'S Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
SCHLAGE Schlage Lock Co Dept Z-6 P O Box 3324 San Francisco 19 Calif
SCHLEGEL Schlegel Mfg Co Inc 277 N Goodman St Rochester 7 NY
SCHUNDLER F E Schundler Co Inc 504 Railroad St Joliet Ill
SCHWEPPE STUDS Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
SCORBORD Dow Chemical Co Dept PL 1802-H Midland Mich
SCOTCH Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
SCOTTIE - SCOTSMAN Kennatrack Corp E Jackson Blvd Elkhart Ind
SCOUT Slaymaker Lock Co 115 S West End Ave Lancaster Pa
SCOUT CUTTER Texas Foundries Inc 1611 N Raguet Lufkin Texas
SCR BRICK Natco Corp 327 5th Ave Pittsburgh 22 Pa
SCREEN-GLASS Warp Bros 1100 N Cicero Ave Chicago 51 Ill
SCREEN-O-MATIC Lockhart Mfg Corp 6350 E Davison Ave Detroit 12 Mich
SCREEN-O-ROOM Panelfab Products Inc 2000 NE 146th St North Miami Fla
SCREW MATES Stanley Tools 111 Elm St New Britain Conn
SCREW-TITE Independent Nail & Packing Co Bridgewater Mass
"SCRO-GRILL" R H Hutchinson & Co 2610 Sylvan Dallas 12 Texas
SCRUGUN SCREWDRIVERS The Black & Decker Mfg Co Dept H-301 Towson 4 Md
"SCRU-TITE" ANCHORS Mastercraft Plastics Co Inc 95-22 150th Jamaica 4 LI NY
SCUF-CHAMP Ludlow Papers Inc Needham Heights Mass
SCUTAN Union Bag & Paper Corp 233 Broadway New York 7 NY
SEAL-ALL CLIPS Seal-All Clip Co Inc 4376 W Pasadena PO Box 302 Flint 1 Mich
SEAL-A-MATIC Superior Window Co 5300 NW 27th Ave Miami Fla
SEAL CRETE W J Ruscoe Co 483 Kenmore Blvd Akron 1 Ohio
SEALD LIGHT E D Coddington Mfg Co 5024 N 37th St Milwaukee 9 Wis
SEALDON Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
SEAL-DRAFT Sun Screen Prods Co 2220 N Division St Spokane 21 Wash
SEAL-EAZ Precision Weatherstrip Co 7300 University Ave Chicago 19 Ill
"SEALED TIGHT" Royal Electric Co Inc 95 Grand Ave Pawtucket RI
SEAL FLEX Grand Rapids Hardware Co 560 11th St NW Grand Rapids Mich
SEALFOIL - SEALGAS - SEALJET - SEALTITE Sealtite Insulation Mfg Corp 115 Madison St Waukesha Wis
SEAL-GRIP Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif
"SEAL-KOTE" The Seal-Kote Inc Spruce St Ext Wooster Ohio
SEAL-O-MATIC Johns-Manville Sales Corp 22 E 40th St New York 16 NY
SEALON Sullivan Co 212 E Trigg Ave Memphis Tenn
SEAL PLY Vita-Var Corp 10 Commerce Ct Newark NJ
SEAL'R The Foy Paint Co Inc 1776 Mentor Ave Cincinnati 12 Ohio
SEALTITE W R Meadows Inc 2-18 Kimball St Elgin Ill
SEALTITE Starline Inc 300 Front St Harvard Ill
SEALTOP Modern Venetian Blinds Inc 261 5th Ave New York 16 NY
SEAL-TREAT King Chemical Co 2342 S Lauderdale Memphis Tenn
SEASON-ALL Season-All Sales Prods PO Box 128 Indiana Pa
SEASON-MASTER McQuay Inc 1600 Bway NE Minneapolis 13 Minn
SEA SWIRL United States Plywood Corp 55 W 44th St New York 36 NY
SEAVIEW Seaview Industries Inc 3975 NW 25th St Miami 42 Fla
SEAWOOL Schroeder & Tremayne Inc 1711 Delmar Blvd St Louis 3 Mo
SECO NYLON South Eastern Cordage 621 NBC Bldg Cleveland 14 Ohio
"SECRET SERVICE" Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
SECURITY W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
SECURITY Goshen Churn & Ladder Co Inc Goshen Ind
SECURITY National Mfg Corp 153 Fillmore Ave Tonowanda NY
"SECURITY" Resolite Corporation Box 510 Zelienople Pa
SECURITY Security Companies 20096 James Couzens Detroit Mich
SECURITY SIX Slaymaker Lock Co 115 S West End Ave Lancaster Pa
SECUR-SEAL Security Companies 20096 James Couzens Detroit Mich
SEDCON Sterling Electronic Door Control Corp Rock Falls Ill
SED-N-SEAL The Seddon Co 1526 Wooster Rd Cleveland 16 Ohio
SEDORCO Seattle Door Co Inc P O Box 417 Kirkland Wash
SEGMENTILE Natco Corp 327 Fifth Ave Pittsburgh 22 Pa
SEIDLITZ Seidlitz Paint & Varnish Co P O Box 37 Kansas City 41 Mo
SELCKRAFT Walter E Selck & Co 225 W Hubbard St Chgo 10 Ill
SELECT-A-PAK National Lock Co Rockford Ill
SELECT-O-DRILL Continental Drill Corp 555 W Adams St Chgo 6 Ill
SELECTRON Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
SELF-SEAL United Industries Inc 231 S LaSalle St Chicago 4 Ill
SE-MENT-SEAL Kurfees Paint Co 201 E Market St Louisville 2 Ky
SEMI-MASTIC The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
SENSITROL Weston Electrical Instrument Corp Sub Daystrom Inc 614 Frelinghuysen Ave Newark 12 NJ
SENTINAL Security Companies 20096 James Couzens Detroit Mich
SENTRY DOOR SEAL - STOP-A-DRAFT Sentry Stop-A-Draft Co 715 St Clair Ave NW Cleveland 13 Ohio
SENTRYLOCK Sargent & Co 40 Water St Dept 3-A New Haven 9 Conn
SEQUIN Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
SEQUOIA Redwood Sales Co 232 Montgomery San Francisco 4 Calif
SERVICE-WAY Vega Ind Inc Heatilator Div 862 E Brighton Syracuse NY
SERVIS Service Recorder Co 1375 Euclid Ave Cleveland 15 Ohio
SET-EZE Dare Products Inc 860 Betterly Rd Battle Creek Mich
SEWERTITE The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
SEYMOUR SMITH Seymour Smith & Son Inc Main St Oakville Conn
SHACK JACKS Superior Scaffold Co 5624 Bankfield Ave Culver City Calif
SHADO-KAST Protective Products Co 2701 University NE Minneapolis 18 Minn
SHADO-BILT Lloyd A Fry Roofing Co 5818 Archer Rd Summit (PO Argo) Ill

SHADOMATIC Lumaside Inc 161 W Wisconsin Ave Milwaukee Wis
SHADOWBESTOS Johns-Manville 22 E 40th St New York 16 NY
SHADOW-CAST Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
SHADOWCREST - SHADOWGRAIN - SHADOWLAP The Celotex Corp 120 S LaSalle St Chicago 3 Ill
SHADOWFLASH American-Olean Tile Co Lansdale Pa
SHADOWLINE Long Fir Gutter Co Box 226 Cadiz Ohio
SHADOWVENT SIDING Masonite Corp 111 W Washington St Chgo 2 Ill
SHADOWOOD Simpson Logging Co 2301 N Columbia Blvd Portland 17 Ore
SHAKE - A - PLY American Parboard Corp Black Mountain NC
SHAKE-A-PLY The Shake-A-Ply Co Box 7 Portland Ore
SHAKE SIDING The Ruberoid Co 500 5th Ave New York 36 NY
SHAKERTOWN Shakertown Corp 20310 Kinsman Cleveland 22 Ohio
SHAMROCK Shuford Mills Inc Hickory NC
SHAN-TONG Plywood Service Inc Box 78 Dillard Ore
"SHARK BRAND" Sandvik Steel Inc Saw & Tool Div 1702 Nevins Rd Fair Lawn NJ
SHARPFLEX G W Griffin Co Drawer 70 Franklin NH
SHASTA Wooster Brush Co 805 Madison Ave Wooster Ohio
SHEETBRIX Globe Roofing Products Co Inc 2207 Schrage Ave Whiting Ind
SHEETROCK U S Gypsum Co 300 W Adams St Chgo 6 Ill
SHEETSTONE Globe Roofing Products Co Inc 2207 Schrage Ave Whiting Ind
SHEFF-COATERS Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
SHEFFKOTE Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
SHIELD (Lacquer) Aetna Plywood & Veneer Co 1732 N Elston Ave Chicago 22 Ill
SHINGLE-BACKER Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
SHINGLE CEMENT The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
SHINGLE n' SHAKE Lowe Bros Co 424 E 3rd St Dayton Ohio
SHINGLE-SEAL Dewatex Mfg Corp 424 W 42nd St New York 36 NY
SHINGLSTIK The Ruberoid Co 500 Fifth Ave New York 36 NY
SHIRLEY Shirley Corp 330 E St Joseph St Indianapolis 2 Ind
SHOP CADDY Grand Specialties Co 3101 Grand Ave Chgo 22 Ill
SHOPMATE Portable Electric Tools Inc 320 W 83rd St Chgo 20 Ill
SHOP MULES The Buda Co Div of Allis-Chalmers Mfg Co 1135 S 70th St Milwaukee 1 Wis
SHOPSMITH Magna Power Tool Corp Menlo Park Calif
SHOVELOADER The Baker-Raulang Co 1250 W 80th St Cleveland 2 Ohio
SHOWERAMA Daryl Products Corp 7240 NE 4th Ave Miami Fla
SHOWERITE Theodore Efron Mfg Co 6434 S Wentworth Ave Chicago 21 Ill
"SHOWER MAGIC" Daryl Products Corp 7240 NE 4th Ave Miami Fla
SHOWER MAID American Shower Door Co 936 N Cahuenga Hollywood 38 Calif
SHOWERWALL Wasco Products Inc Bay State Rd Cambridge Mass
SHURLOK The Flintkote Co 30 Rockefeller Plaza New York 20 NY
SHUR-LOK Metallon Prods Inc Tegco Div 2050 E 48th St Los Angeles 58 Calif
SHUR SET ® Ramset Fastening System Winchester Western Div Olin Mathieson Chem Corp Berea Rd Cleveland 11 Ohio
SIGNODE Signode Steel Strapping Co 2600 N Western Ave Chicago 47 Ill
SILA TEX Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
SILCOLAC - SILCOTITE Ceresit Waterproofing Corp 3227 S Shields Ave Chicago 16 Ill
SILENTEX TILE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
SILENT GLIDE Louden Machinery Co Fairfield Iowa
SILENT HOIST Silent Hoist & Crane Co 860 63rd St Bklyn 20 NY
SILENTITE Curtis Companies Inc Clinton Iowa
SILICONE SEAL Penn Crete Products Co 4528 Tacony St Philadelphia 24 Pa
SILIPHANE Siliphane Corp of America 10 E 40th St New York 16 NY
SILIPRUF Preco Chemical Corp 119 Allen Blvd Farmingdale LI NY
SILITEX Siliphane Corp of America 10 E 40th St New York 16 NY
SILITEX SF The Upson Co Lockport NY
SILO-CHAMP - SILVER-CHAMP Ludlow Papers Inc Needham Heights Mass
SILVATEK Weyerhaeuser Timber Co Tacoma Wash
SILVERCOTE Silvercote Products Inc 161 E Erie St Chgo 11 Ill
SILVERINE Kurfees Paint Co 201 E Market St Louisville 2 Ky
SILVER KING W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
SILVER LINE Thor Power Tool Co Prudential Plaza Chicago Ill
SILVER MAGIC Adelphi Paint & Color Works Inc 86-00 Dumont Ave Ozone Park 17 NY
SILVER STAR Alumatic Corp of America 2081 S 56th Milwaukee 14 Wis
SILVER STEEL Atkins Saw Div Borg-Warner Corp 402 S Illinois St Indianapolis 9 Ind
SILVERSTITCHERS Acme Steel Co Dept ABS-17 135th & Perry Ave Chicago 27 Ill
SILVER STREAK A Geo Diack 1427 Santee St Los Angeles 15 Calif
SILVER STREAK Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
SILVER TIP The Colorado Fuel & Iron Corp PO Box 1920 Denver 1 Colo
SIMAZIN Geigy Chemical Corp Dept AL-77 Saw Mill River Rd Ardsley NY
SIMPLEX Precision Parts Corp 400 N First St Nashville Tenn
SIMPLEX Silvercote Products Inc 161 E Erie St Chgo 11 Ill
SIMPLEX Williams Form Engineering Corp Box 925 Madison Sq Sta Grand Rapids 7 Mich
SIMPLICITY Simplicity Mfg Co Port Washington Wis
SINK-LOK B & T Metals Co 425 W Town St Columbus 15 Ohio
SISAL-GLAZE American Sisalkraft Corp Dept AL Attleboro Mass
SISALATION American Sisalkraft Corp 55 Starkey Attleboro Mass
SISALITE American Sisalkraft Corp Dept AL Attleboro Mass
SISALKRAFT MOISTOP - VAPORSTOP American Sisalkraft Corp 55 Starkey Attleboro Mass
"61" Pratt & Lambert Inc 75 Tonowanda St Buffalo 7 NY
#000 Barclay Mfg Co Inc Affiliate Barclite Corp of America 355 Gerard Ave New York 51 NY
SIZEOMATIC Leigh Building Products Div Air Control Products Inc 1856 Lee St Coopersville Mich
SKETCHWOOD Plywood Service Inc Box 78 Dillard Ore
SKOTCH Superior Fastener Corp 2949 Elston Ave Chgo 18 Ill
SKUFFRUF The Richkraft Co 510 N Dearborn St Chgo 10 Ill
SKYDOMES Wasco Products Inc Bay State Rd Cambridge Mass
SKY-GLO Benjamin Electric Mfg Co Des Plaines Ill
SKYLIGHT GIANT Automatic Transportation Co 101 W 87th St Chicago 20 Ill
SKYLINE Flintkote Co Bldg Materials Div 30 Rockefeller Plaza New York 20 NY
SKYSCRAPER Revolvator Co 3740 Tonelle North Bergen NJ
SKYSCRAPER SASH CORD South Eastern Cordage 621 NBC Bldg Cleveland 14 Ohio
SKYTROL Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
SLATEKOTE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
SLAYMAKER The Slaymaker Lock Co 15 S West End Ave Lancaster Pa
SLEEP OUT RECESS Roll-A-Way Corp 2954 N Sheffield Ave Chicago 14 Ill
SLEEVELESS DRUM SANDERS Singley Specialty Co 1649 Kensington Rd Hendersonville NC
"SLICK-SPRAY" A G Busch & Co Inc 6122-38 N Northwest Hwy Chicago 31 Ill
SLIDE-A-DOOR Hess Co 1855 S 54th Chicago 50 Ill
SLIDE-A-FOLD American Screen Products Co 61 E North Ave Northlake Ill
SLIDE-A-FOLD Craig Wood-Products Co Brennan Rd Columbus Ga
SLIDE-MASTER Slide Master Glass Door & Window Co 5863 Van Nuys Blvd Van Nuys Calif
SLIDETITE Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
SLIDE-VIEW Slide-View Steel Door & Window Co 1547 N Tyler Ave El Monte Calif
SLIMFOLD American Steel Door Co 11148 Harper Ave Detroit 13 Mich
SLIP-ON HAMMERHEADS W J Ruscoe Co 483 Kenmore Blvd Akron 10 Ohio
SMALMESH Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis
"SMITH & EGGE" Turner & Seymour Mfg Co Torrington Conn
SMITH'S Geo B Smith Chemical Wks Inc Maple Park Ill
SMOKURN The F H Lawson Co 901 Evans St Cincinnati 4 Ohio
SMOOTH-AIRE-DOOR CLOSERS Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
SMOOTHFLO Fairfield Engineering Co 342 Barnhard Marion Ohio
SMOOTHGRAIN Johns-Manville Sales Corp 22 E 40th St New York 16 NY
SMOOTHLITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
SMOOTH-RUN Clover Mfg Co 327 Main Ave Norwalk Conn
SNAP CUT Seymour Smith & Son Inc Main St Oakville Conn
SNAP LOCK Seymour Smith & Son Inc Main St Oakville Conn
"SNAPLOK" Reeves Steel & Mfg Co 137 Iron Ave Dover Ohio
SNAP-ON Ideal Brass Works Inc 250 E 5th St St Paul 1 Minn
SNAP-ON Lockhart Mfg Corp 4250 E Davison Ave Detroit 12 Mich
SNUG TITE The Engineered Products Co 129 Smith St Flint 4 Mich
SOFFITSOTE Homasote Co Dept A-29 Trenton 3 NJ
SOFSTEP Mastic Tile Corp P O Box 128 Vail's Gate NY
SOFT GLOSS Minnesota Paints Inc 1101 S 3rd St Minneapolis 15 Minn
SOLARGRAY Pittsburgh Plate Glass Co Glass Div Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
SOLAR KOTE Lumaside Inc 161 W Wisconsin Ave Milwaukee Wis
SOLEX Pittsburgh Plate Glass Co Glass Div Rm 7101 632 Fort Duquesne 22 Pa
SOLIDOR Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
SOLIDEX Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
SONAIRDUCT Sonoco Products Co Construction Products Div Hartsville SC
SON-NO-MAR - SONOBRITE - SONO-LASTIC - SONOSHEEN - SONO-GRIP L Sonneborn Sons Inc 404 4th Ave New York 16 NY
SONOFACED - SONOCOR Owens-Corning Fiberglas Corp Natl Bank Bldg Toledo 1 Ohio
SONOTUBE Sonoco Products Co Hartsville SC
SOPLASCO Southern Plastics Co 408 Henderson Columbia SC
SOSS INVESIBLE HINGES Soss Mfg Co 21777 Hoover Rd Detroit Mich
SOTE Homasote Co Dept AL Trenton 3 NJ
SOULUAN Plywood Service Inc Box 78 Dillard Ore
SOUTHGATE Puritan Cordage Mills 1205 E Washington St Louisville 6 Ky
SP Sherman Products Inc Royal Oak Mich
SPACE-KLIPS Reflector-Hardware Corp 1400 N 25th Ave Melrose Park Ill
SPACEMAKER Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne Ohio
SPACEMASTER New Castle Products Inc P O Box 352 New Castle Ind
SPACEMASTER Reflector-Hardware Corp 1400 N 25th Ave Melrose Park Ill
SPACE SAVER Hyster Co 2939 NE Clackamas St Portland 8 Ore
SPACE SAVER DOR Wood Specialty Products Inc Arlington Wash
SPACKO-PATCH Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
SPANDO Cheney Flashing Co 623 Prospect St Trenton 5 NJ
SPANDRELITE Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
SPECTRIM Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
"SPECTRUM" Color Systems Barreled Sunlight Paint Co Dudley & Eddy Sts Dept 19 Providence 1 RI
SPECIALMESH Inland Steel Products Co 4029 W Burnham St Milwaukee 1 Wis
SPECIFICATION Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6
SPEED Louisville Cement Co 501 S 2nd St Louisville Ky
SPEED-A-BACKER Natco Corp 327 Fifth Ave Pittsburgh 22 Pa
SPEEDAIRE Dayton Electric Mfg Co 126 S Oakley Blvd Chicago 12 Ill

SPEEDCOR TOOLS Speed Corp 4734 N Albina Ave Portland 11 Ore
SPEEDMATIC Porter-Cable Machine Co 700 Marcellus St Syracuse 4 NY
SPIEDBRIL Lockwood Hardware Mfg Co 36 Daniels St Fitchburg Mass
SPIB Southern Pine Inspection Bureau Canal Bldg New Orleans La
SPINNER Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis
SPINTEX Johns-Manville Sales Corp 22 E 40th St New York 16 NY
SPIRAFLEX Caldwell Mfg Co 64 Commercial St Rochester 14 NY
SPIREX Caldwell Mfg Co 64 Commercial St Rochester 14 NY
SPIROLOCK Universal Form Clamp Co 1238 N Kostner Ave Chgo 51 Ill
SPLENDOR Splendor Inc 1313 W 29th St Indianapolis 23 Ind
SPLIT-TEX Natco Corp 327 5th Ave Pittsburgh 22 Pa
SPOT Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
SPOTLITE Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
SPRAYIT Thomas Industries Inc Electric Sprayit Div 1415 Illinois Ave Sheboygan Wis
SPRED Glidden Co 900 Union Commerce Bldg Cleveland 14 Ohio
SPRING-EZE Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif
SPRING-TITE US Expansion Bolt Co 500 State St York Pa
SPUN LITE Spun Lite Corp 7395 NW 34th Ct Miami 47 Fla
SQUAREHED Independent Nail & Packing Co Bridgewater Mass
SSIRCO Reynolds Aluminum Supply Co 513 W Peachtree St NE Atlanta Ga
STA-BRITE Hampden Mfg Co Inc 301 E 4th St Plainfield NJ
"STACKMASTER" Union Steel Chest Corp 154 Church St Le Roy NY
STA-DRI American Sta-Dri Co Brentwood Md
STAINSEAL General Plywood Corp 3131 W Market Louisville 12 Ky
STA-LOCK The Celotex Corp 120 S La Salle St Chicago 3 Ill
STANDARD & "ROSETTE" Huttig Mfg Co 701 E 2nd St Muscatine Iowa
STANDARD JACK POSTS Holm's Mfg Co of Ohio 1340 Lakeshore Blvd Akron 1 Ohio
STANDARD PRESDWOOD Masonite Corp 111 W Washington St Chgo 2 Ill
STANDARD STRIP The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
STANFLEX Pioneer Rubber Co Tiffin Rd Willard Ohio
STANLEY ATHA Stanley Tools 111 Elm St New Britain Conn
STANTHONY Stanthony Corp 5341 San Fernando Rd West Los Angeles 39 Calif
STANLINE—STANWALL E J Stanton & Son 2050 E 38th St Vernon (Los Angeles) 11 Calif
STANSTRIP The Standard Products Co Lexington Ky
STANZOIL Pioneer Rubber Co Tiffin Rd Willard Ohio
STAPLEFAST The Burgess Fastening Co 1220 W 9th St Cleveland 13 Ohio
"STAR" Clemson Bros Inc Cottage St & Erie RR Middletown NY
STAR (Closin - Fibrplug - Glasdrill - Gripzin - Hamrflute - Holzin - Slugin) Star Expansion Bolt Co Inc 147 Cedar St New York 6 NY
STAR The Richbilt Mfg Co 3277 Spring Grove Ave Cincinnati 25 Ohio
STARALUM Hanover Wire Cloth Div Continental Cooper & Steel Industries Inc Hanover Pa
STARBRAND - STARBRITE - STARLIFE Hanover Wire Cloth Div Continental Cooper & Steel Industries Inc Hanover Pa
STAR CLOSIN - DRYVIN - FIBRPLUG - GLASDRILL - GRIPZIN - HAMRFLUTE - HAMRTWIST - HOLZIN - LOXIN - PIN-GRIP - ROTRKORE - ROTRTWIST - SCRUIN - SLUGIN - SNAPIN - SPRINGIN - STAZIN - TAMPIN - TUMBLIN - WALLGRIP Star Expansion Mountainville NY
STARFIRE Porcelain Enamel Products Bay State Rd Rehoboth Mass
STA-RITE Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
STARLINE Starline Inc 300 W Front St Harvard Ill
STARLITE Elkay Mfg Co 1874 S 54th Cicero 50 Ill
STA-SEAL The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
STATE HOUSE WHITE John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
STATICON Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
STA-TITE Sta-Tite Inc 4020 N Port Washington Ave Milwaukee 12 Wis
STA-WARM Sta-Warm Electric Co Ravenna Ohio
STAYBRITE A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
STAY-RIB Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis
STAY-STRATE United States Plywood Corp 55 W 44th St New York 36
STAY-TRUE Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
"STAY-WET" Reliable Paste & Chemical Co 3560-68 S Shields Ave Chicago 9 Ill
STA-ZIT The Commercial Paste Co 504 Buttles Ave Columbus 8 Ohio
STAZON Plastic Products Co 6479 Georgia Detroit 11 Mich
STEELBILT Steelbilt Inc 13001 S Figueroa Gardena Calif
STEELCARVE The Jeffrey Mfg Co 827 N 4th St Columbus 16 Ohio
STEELCRAFT Steelcraft Mfg Co 9017 Blue Ash Rd Rossmoyne Ohio
STEELINE The Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains NY
STEELMASTER Stanley Tools 111 Elm St New Britain Conn
STEEL SPAN Cuckler Steel Span Co Dept AL-1 Monticello Iowa
STEELTEX Pittsburgh Steel Co P O Box 118 Pittsburgh 30 Pa
STEEL-X Taber Bushnell & Co Inc Metropolitan Bldg Minneapolis 1 Minn
STEEP SLOPE Bennett-Ireland Inc 159 Pine St Norwich NY
STERLING The Lufkin Rule Co 1730 Hess St Saginaw Mich
STERLING John Sterling Corp Richmond Ill
STERLING Sterling Quality Prod Inc 184 Commercial St Malden 48 Mass
STERLING Sterling Abrasives Div of The Cleveland Quarries Co Tiffin Ohio
STERLING HALITE - BLUSALT International Salt Co Inc P O Drawer 511 Scranton 2 Pa
STERLITH Sterling Grinding Wheel Co P O Box 801 Tiffin Ohio
STEVEDORE JR The Rapids-Standard Co Inc 144 Trowbridge St Grand Rapids 2 Mich
STILEMAKER—STILEMANOR Russell & Erwin Div American Hdwe Corp New Britain Conn
STILEMANOR Russell & Erwin Div The American Hdwe Corp New Britain Conn
STILE MATE Grand Rapids Hardware Co 560 11th St NW Grand Rapids Mich
STIX-GRIP Adhesive Products Corp 1660 Boone Ave New York 60 NY
STO-A-CO Storm Windows of Aluminum Inc Fox Powder Mill Rd Kent Ohio
STOCK-BIN-LITE Benjamin Electric Mfg Co Des Plaines Ill
STONESET Medusa Portland Cement Co 1046 Midland Bldg Cleveland 15 Ohio
STONESULITE Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
STONEWALL The Ruberoid Co 500 5th Ave New York 36 NY
STOPLITE Breneman-Hartshorn Inc 2045 Reading Rd Cincinnati 2 Ohio
STOP 'N FLO Melnor Industries Inc 300 DeWitt Ave Brooklyn 36 NY
STORAGEWALL Boyd-Britton Associates 66 E Walton Pl Chicago 11 Ill
STOR-A-WAY Barber Mfg Co Inc 2655 S Nicollet Ave Minneapolis 8 Minn
STORMASTER — GOLD SEAL — BEN-AIRE Benada Div of Textron Inc 39 James St Girard Ohio
STORMGUARD W H Maze Co 700 Church St Peru Ill
STORM KING Chicago Paints Inc 4500 W 14th St Chicago 23 Ill
STORM KING S-B Mfg Co 11320 Watertown Plank Rd Milwaukee 13 Wis
STORM QUEEN W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
STORMTIGHT L Sonneborn Sons Inc 404 4th Ave New York 16 NY
STORMY WEATHER Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
STORM WIZARD B & G Mfg & Sales Co 6905 Susquehanna St Pittsburgh 8 Pa
STORM WIZARD "COUNTRY CLUBBER"— "ESTATE" — "SUBURBANITE" — "RIVIERA" — "MAIN STREETER" B & G Manufacturing Co Pittsburgh 8 Pa
STOWAWAY Lennox Industries Inc 200 S 12th Ave Marshalltown Iowa
STRATOLINE Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
STREAMLINER Holt Mfg Co 669 30th St Oakland 12 Calif
STREAMLINER Standard-Keil Hardware Mfg Co Inc 2581 Atlantic Ave Brooklyn 7 NY
STREATOR Streator Drain Tile Co Streator Ill
STRIA Owens-Corning Fiberglas Corp Natl Bank Bldg Toledo 1 Ohio
STRI-BORD The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
STRIP-EX Inland Steel Products Co Dept M 4029 W Burnham St Milwaukee 1 Wis
STRONG-ARM Gar Wood Industries Inc Wayne Mich
STRONGBARN Granite City Steel Co Granite City Ill
STRONG-BILT The Upson Co 762 Upson Point Lockport NY
STRONGBORD Johns-Manville 22 E 40th St New York 16 NY
"STRONG BOY" Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
STRONGHOLD Independent Nail & Packing Co Bridgewater Mass
STRONGLITE F E Schumacher Co Hartville Ohio
STRONG MAN Master Lock Co 2600 N 32nd St Milwaukee 45 Wis
STRONGMAN Southern Galvanizing Co 1620 Bush St Baltimore 30 Md
STRONG-WALL Celotex Corp 120 S LaSalle Chicago 3 Ill
STRUCTOGLAS "A" International Molded Plastics Inc 4252 W 35th St Cleveland 9 Ohio
STRUDALITE Wright Mfg Co P O Box 6567 Houston 5 Texas
STRYPANEL Cermak Tile Co Inc 4901 Brookpark Rd Cleveland 34 Ohio
STRYPEEZE Savogran Co PO Box 58 Norwood Mass
STRYPELLE Armstrong Cork Co Lancaster Pa
STUBBY Master Lock Co 2600 N 32nd Milwaukee 45 Wis
STUCCO-CRETE Buckeye Paint & Varnish Co Inc 15th & Lucas Sts Toledo 2 Ohio
STUD JACKS Superior Scaffolding Co 5624 Bankfield Ave Culver City Calif
STUDLOCK Penn Metal Co 40 Central St Boston 9 Mass
STUK-ROK Forman Ford & Co 111 S 2nd St Minneapolis 1 Minn
"STURDALITE" The Beautilite Co 4718 W 18th Houston Texas
STUR-D-STRAP A J Gerrard & Co 1950 Hawthorne Ave Melrose Park Ill
STURDYBILT Southern Mill Co 525 S Troost Tulsa Okla
STYLECRAFT WALLPAPER Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
STYLE-TILE Fibreboard Paper Products Corp 475 Brannan St San Francisco Calif
STYLE-TREND Curtis Companies Inc Clinton Iowa
STYROFOAM INSULATION The Dow Chemical Corp Midland Mich
STYRON The Dow Chemical Co Midland Mich
SUBMERGA Red Jacket Mfg Co Box 270 Davenport Iowa
SUBURBAN C Hager & Sons Hinge Mfg Co 139 Victor St St Louis 4 Mo
SUBURBAN The Ruberoid Co 500 Fifth Ave New York 36
SUBURBAN Samuel Stamping & Enameling Co Chattanooga Tenn
SUFFITS The Upson Co Lockport NY
SULCO Sullivan Co 212 E Trigg Ave Memphis Tenn
SUN-AIRE Stiglitz Corp 2007 Portland Ave Louisville 2 Ky
SUNBAR Kurfees Paint Co 201 E Market St Louisville 2 Ky
SUNCRAFT Habitant Fence Inc 900 Harrison Bay City 19 Mich
SUNFLEX National Gypsum Co 325 Delaware Ave Buffalo 2 NY
SUNFLOWER Bestwall - Certain - teed Sales Corp 120 E Lancaster Ave Ardmore Pa
SUN FLOWER Stanford Mills Inc Hickory NC
SUN-GLIDE Sun-Sash Co 38 Park Row New York 38 NY
SUN-I-CLIME Louden Machinery Co Fairfield Iowa Ill
SUNLIGHT Glamor Glass Wall-Dor Corp 3040 W Lawrence Chicago 25
SUN-PROOF Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
SUNRAY Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
SUN RAY & JEX The Williams Co London Ohio

SUNRAY FABRIC Peerless Mfg Co Inc 2100 N 11th St Reading Pa
SUNRISE — CRANITE — GOTHAM A W Archer Co Inc 366 Broadway New York 13 NY
SUN-SASH - SUN-SEAL Sun-Sash Co 38 Park Row New York 38 NY
SUNSHINE Clay Equipment Corp Cedar Falls Iowa
SUN-STOP Clearview Louver Window Corp 3318 SW 2nd Ave Ft Lauderdale Fla
SUNTILE Cambridge Tile Mfg Co Box 71 Cincinnati 15 Ohio
SUNTROL GLASS BLOCK Pittsburgh Corning Corp 1 Gateway Center Pittsburgh 22 Pa
SUPERCEDAR Geo C Brown & Co Inc 1730 W Lee St Greensboro NC
SUPERCEL Reardon Co 7501 Page Ave St Louis 14 Mo
SUPERFAST Superior Fastener Corp 2946 Elston Ave Chgo 18 Ill
SUPER-CHIEF Chicago Paints Inc 4500 W 14th St Chicago 23 Ill
SUPER-DUTY Harris Preble Fire Doors Inc 4605 W 20th St Chgo 50 Ill
SUPER DUTY Portable Electric Tools Inc 320 W 83rd St Chgo 20 Ill
SUPER EBONTEX The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
SUPEREX Johns-Manville Sales Corp 22 E 40th St New York 16 NY
SUPER FINE LOF Glass Fibers Co 1810 Madison Ave Toledo 1 Ohio
SUPERFLEX Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
SUPER HARBORD Harbor Plywood Corp Aberdeen Wash
SUPER HYBOND A P Green Fire Brick Co Mexico Mo
SUPERIOR Caradco Inc 11th & Jackson Dubuque Iowa
SUPERIOR Standard Bronze Co 181 W 5th St Bayonne NJ
SUPERIOR Superior Scaffolding Co 5624 Bankfield Ave Culver City Calif
SUPERIOR Superior Spring Hinge Co 1258 Belmont Ave Chicago 13 Ill
SUPERIOR Youngstown Mfg Inc 66-76 S Prospect St Youngstown 6 Ohio
SUPERKLEEN BRUSHES Div of Devoe & Raynolds Co Inc Princeton Ind
SUPER-KEM-TONE Sherwin-Williams Co 101 Prospect Ave NW Cleveland 1 Ohio
SUPER KOTE Acme Quality Paints Inc 8230 St Aubin Ave Detroit 11 Mich
SUPER KROME Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
SUPER-LASTIC Felton Sibley & Co Inc 136 N 4th St Philadelphia 6 Pa
SUPERLIGHT MAGNESIA The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
SUPERLITE Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
SUPERLOX Buckeye Paint & Varnish Co Inc 15th & Lucas Sts Toledo 2 Ohio
SUPERLOK Globe Roofing Co Inc Whiting Ind
SUPERLON Superior Plastics Inc 410-430 N Oakley Blvd Chgo 12 Ill
SUPER LUMASKIN Ludlow Papers Inc Needham Heights 94 Mass
SUPER MEZURALL The Lufkin Rule Co 1730 Hess St Saginaw Mich
SUPER PLANET Puritan Cordage Mills 1205 E Washington St Louisville 6 Ky
SUPER PLANK Superior Wall Products Co 4401 N American St Philadelphia 40 Pa
SUPER-POR-SEAL Truscon Laboratories Div of Devoe & Raynolds Co Inc 1700 Caniff Ave Detroit 12 Mich
SUPER SEALFOIL Sealtite Insulation Corp 115 Madison St Waukesha Wis
SUPERSPREAD Gibsonburg Lime Products Co Gibsonburg Ohio
SUPER-STIK Superior Insulating Tape Co 3100 Lambdin Ave St Louis 15 Mo
SUPER-STRIP The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
SUPERSTRIP Savogran Co PO Box 58 Norwood Mass
SUPER-TEMPERED Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
SUPERWALL Superior Window Co 5300 NW 37th Ave Miami Fla
SUPER WEATHER-TIGHT Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
SUPERWOOD Super-Wood Corp 14th & Waterfront Duluth 2 Minn
SUPPLEX Supplex Co Div of Amerace Corp 225 North Ave Garwood NJ
SUPRADOR Suprador Corp of New York 122 E 42nd St New York 17 NY
SUPREME Southern Pine Lbr Co Diboll Texas
"SUPREME" Standard Bronze Co 179 W 5th St Bayonne 8 NJ
SURCO Surco International Corp 1330 W Peachtree St NW Atlanta 9 Ga
"SUREDRANE" Reeves Steel & Mfg Co 137 Iron Ave Dover Ohio
SUREFIT BLACKSPLASH B & T Metals Co 425 W Town St Columbus 16 Ohio
SUREGRIP Bridgeport Howe Mfg Corp Bridgeport 5 Conn
SURE GRIP Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
"SUREMASTIC" The Camp Co Inc 6958 S State St Chicago 21 Ill
SURE-PRIME Jaeger Machine Co 550 W Spring Columbus Ohio
SURESEAL Ceresit Waterproofing Corp 3227 S Shields Ave Chgo 16 Ill
SURETY The Philip Carey Mfg Co Lockland Cincinnati 15 Ohio
SURETY BOND R F Johnston Paint Co 3925 Huston St Cincinnati 12 Ohio
"SURE-X PAINT REMOVER" Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
SURFA-ETCH Rust-Oleum Corp 2425 Oakton St Evanston Ill
SURFASEAL National Gypsum Co 325 Delaware Ave Buffalo 2 NY
SURFASTYLE McDougall-Butler Co 2929 Main Buffalo 14 NY
SURFTONE The Celotex Corp 120 S La Salle Chicago 3 Ill
SURFWOOD U S Plywood Corp 55 W 44th St New York 36 NY
SUR-TEX St Louis Surfacer & Paint Co 4200 Arlington St Louis 20 Mo
SUYDAM Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
SUWANEE Puritan Cordage Mills Inc 1205 E Washington St Dept AL-D Louisville 6 Ky
SU-WINCO Superior Window Co 5300 NW 37th Ave Miami Fla
SWANEE LAC R F Johnston Paint Co 3925 Huston St Cincinnati 12 Ohio
SWEET HOME Oregon Plywood Sales Corp 1234 Bway Buffalo 12 NY
SWINGARD Twin Tilt Co P O Box 11 St Bernard Cincinnati 17 Ohio
SWINGLITE Detroit Hardware Mfg Co 1320 Mt Elliott St Detroit 7 Mich
SWING-O-MIR General Bathroom Products Corp 1809 W Thomas Chicago 22 Ill
SWING OUT RECESS Roll-A-Way Corp 2954 N Sheffield Ave Chicago 14 Ill
SWP Sherwin-Williams Co 101 Prospect NW Cleveland 1 Ohio
SYMENTREX A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
SYMONS Symons Clamp & Mfg Co 4267 Diversey Ave Chgo 39 Ill
SYNCONE Penetone Co Tenafly NJ
SYNCOTA SYNTHETIC ENAMEL John W Masury & Son Inc 1700 Bayard St Baltimore 30 Md
SYNKO The Synkoloid Co 3345 Medford St Los Angeles 23 Calif
TVP PLASTIC PAINT Tamms Industries Inc 228 N LaSalle St Chgo 1 Ill
TACK-O-MATIC Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
TAINTOR Seymour Smith & Son Inc Oakville Conn
TALK-A-PHONE Talk-A-Phone Co 1512 S Pulaski Rd Chgo 23 Ill
TAMCO - TAM-COTE - TAMCRETE - TAMTEX Tamms Industries Inc 228 N LaSalle St Chicago 1 Ill
TANDROTINE Turpentine & Rosin Factors Inc Savannah Ga
TANKMOBILE Campbell-Hausfeld Co 239 Railroad Ave Harrison Ohio
TAPCO The Akron Products Co Seville Ohio
TAPEBINDER A J Gerrard 1950 Hawthorn Melrose Park Ill
TAPERTAB Globe Roofing Products Co Inc 2207 Schrage Ave Whiting Ind
TA-PER-TAPE Marvan Corp P O Box 219 West Hartford Conn
TAP-LITE Minneapolis-Honeywell Regulator Co 2753 4th S Minneapolis 8 Minn
TAP-N-ROL B & T Metals Co 425 W Town St Columbus 16 Ohio
TAR-ROK Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
TAVART Tavart Co 15134 S Orizaba Ave Paramount Calif
TAYCO S G Taylor Chain Co P O Box 509 Hammond Ind
TAYLOR MADE Taylor Made Garage Doors 19800 Fitzpatrick Detroit Mich
TEBCO The Evans Brick Co Uhrichsville Ohio
TECO Timber Engineering Co 1319 18th St NW Washington 6 DC
TEE COR Morgan Co 520 Oregon St Oshkosh Wis
TEGCO Metallon Products Inc Tegco Div 3050 E 49th St Los Angeles 58 Calif
TEGO Rohm & Haas Co Washington Sq Philadelphia 5 Pa
TEL-O-POST Brainard Steel Div Sharon Steel Corp Griswold St Warren Ohio
TELVAR W E I duPont de Nemours & Co Inc Grasselli Chemicals Dept Wilmington 98 Del
TEMCO Temco Inc 4104 Park Ave Nashville Tenn
TEMLITE Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
TEMLOK Armstrong Cork Co Lancaster Pa
TEMPERED DUOLUX Masonite Corp 111 W Washington St Chgo 2 Ill
TEMPERED PRESDWOOD Masonite Corp 111 W Washington St Chgo 2 Ill
TEMP-GARD Season-All Sls Prods PO Box 128 Indiana Pa
TEMPLE Southern Pine Lbr Co Diboll Texas
TEMPO Hall-Mack Co 1330 W Washington Blvd Los Angeles 7 Calif
TEMPO-LITE The Synkoloid Co 3345 Medford St Los Angeles 23 Calif
TEMPRTILE Masonite Corp 111 W Washington St Chgo 2 Ill
TEMWOOD Armstrong Cork Co Lancaster Pa
TENEX Pack River Tree Farm Prods P O Box 1452 Spokane 8 Wash
TENSION-TITE Rudiger-Lang Co 2701 8th St Berkeley 10 Calif
TENSULATE Tennessee Products & Chemical Corp 500 First American National Bank Bldg Nashville 3 Tenn
TERMINIX E L Bruce Co Box 397 Memphis 1 Tenn
TERMI-TOX Gordon Chemical Co Inc 1100 Hickory St Kansas City 1 Mo
TERRATRAC J I Case Co 700 State St Racine Wis
TERRAFLEX Johns-Manville Sales Corp 22 E 40th St New York 16 NY
TEXCEN Atlas Plywood Corp 1427A Statler Bldg Boston 16 Mass
TEX DRI-WALL Natco Corp 327 5th Ave Pittsburgh 22 Pa
TEXONITE Penetone Co Tenafly NJ
TEXOLITE U S Gypsum Co 300 W Adams St Chgo 6 Ill
TEXTAN H L Ettman Sponge Co 1908 Oliver St St Louis 3 Mo
TEXTONE American-Olean Tile Co Lansdale Pa
TEXTURE ONE-ELEVEN .Members Douglas Fir Plywood Assn 1119 A St Tacoma 2 Wash
TEXTUR-SEAL Tamms Industries Inc 228 N LaSalle St Chgo 1 Ill
TEX-WALL The Synkoloid Co 3345 Medford St Los Angeles 23 Calif
TFC Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
THARCO Dicks - Armstrong - Pontius Inc Dayton Ohio
THERMO - KOLORGAN - THERMO-WALL - THERMO-WOOD - THERMO-PRESTBRIC - THERMOSEAL F C Russell Co Columbiana Ohio
THERMOGUIDE Taylor Instrument Companies 95 Ames St Rochester 1 NY
THERMOKOTE—THRIFTEX The Flintkote Co 30 Rockefeller Plaza New York 20 NY
THERMO-BORD The Philip Carey Mfg Co Dept AL-56 Cincinnati 15 Ohio
THERMO DOR Ador Sales Inc 2345 W Commonwealth Fullerton Calif
THERMOFLEX Thermoid Co 400 Whitehead Rd Trenton 6 NJ
THERMOGLAS - THERMOTEX The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
THERMOKOTE Vita-Var Corp 10 Commerce Ct Newark NJ
THERMOTITE Curtis Companies Inc Clinton Iowa
THERMOLITE - THERMOMASTER - F E Schumacher Co Hartville Ohio
THERMOPANE Libbey-Owens-Ford Glass Co Natl Bank Bldg Toledo 3 Ohio
THERMO-VENT Damp-Vent Co Box 203 Bettendorf Iowa
"THOR" Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
"THOR" Thor Power Tool Co Prudential Plaza Chicago Ill
THORN J S Thorn Co 3501 Hegerman St Philadelphia 36 Pa
3D-INSELUM Jones & Brown Inc Grant Bldg Pittsburgh Pa

2-D TEXTURE PAINT Lowe Bros Co 424 E Third St Dayton 2 Ohio
2-IN-ONE Boyle-Midway Inc 22 E 40th St New York 16 NY
2-IN-1 Goldblatt Tool Co 1944 Walnut St Kansas City 8 Mo
3M COMPANY Minnesota Mining & Mfg Co 900 Fauquier Ave St Paul 6 Minn
#33 COMPOUND Dicks-Armstrong-Pontius Inc Dayton Ohio
"38" Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
THREE-TWENTY Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Ave Kearny NJ
THRESHER Pittsburgh Plate Glass Co 632 Ft Duquesne Blvd Pittsburgh 22 Pa
THRIFT SR R F Johnston Paint Co 3925 Huston St Cincinnati 12 Ohio
THRIFTMASTER Hough Mfg Corp 1026 Jackson St Janesville Wis
TICONDEROGA Joseph Dixon Crucible Co 167 Wayne St Jersey City 3 NJ
TIFFANY Seymour Smith & Son Inc Main St Oakville Conn
TIGER Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
TIGER Tiger Brands Inc Div Basic Inc 845 Hanna Bldg Cleveland 5 Ohio
TIGER GRIP Consumers Glue Co 1515 N Hadley St St Louis 6 Mo
TIGER LILY Shuford Mills Inc Hickory NC
TILEKO Tilette Cement Co Inc 401 Lafayette St New York 3 NY
TILEMASTER Tilemaster Corp 4400 N Hariem Ave Chicago 31 Ill
TILE-TITE Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
TILETTE Tilette Cement Co Inc 401 Lafayette St New York 3 NY
TILE-TEX Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
TILE-WELD Larsen Products Corp 4934 Elm St Bethesda Md
TILT Dodge Hardware Mfg Co 7959 W Grand Ave Elmwood Park Ill
TILT-O-MATIC Air Master Corp 20th & Allegheny Ave Philadelphia 32 Pa
TIMBERLINE Olympic Stained Products Co 1118 Leary Way Seattle Wash
TIMBERLOCK F D Kees Mfg Co 700 Park St Beatrice Neb
TIMBERTEX Ruberoid Co 500 5th Ave New York 36 NY
TIMBERTOX Wood-Treating Chemicals Co 5137 Southwest Ave St Louis 10 Mo
TIMBOARD Roddis Plywood Corp Marshfield Wis
TIPPIT Manning Maxwell & Moore Inc Shaw-Box Crane & Hoist Div Muskegon Mich
TITALITE 20th Century Paint & Varnish Corp 456 Driggs Ave Bklyn 11 NY
TITAN Propulsion Engine Corp Div Food Machinery & Chemical Corp 311 Marion Ave South Milwaukee Wis
TITEKOTE Reeves Steel & Mfg Co Iron Ave E Dover Ohio
TITE-LOCK Inland Steel Products Co Dept M 4029 N Burnham St Milwaukee 1 Wis
TITE-ONS Ruberoid Co 500 5th Ave New York 36 NY
TITE-ROPE Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
TM-4 Winfield Brooks Co Inc Henshaw St Woburn Mass
TONKA Republic Rubber Div Lee Rubber & Tire Corp Youngstown 1 Ohio
TOPCO Templar Oil Products Co 127 51st St Brooklyn 32 NY
TOPLITE Owens-Illinois P O Box 1035-36 Toledo 1 Ohio
TORPEDO The F H Lawson Co 801 Evans St Cincinnati 4, Ohio
TORRIVENT The Trane Co LaCrosse Wis
TOTALUME Wilbur & Williams Co 130 Lincoln St Brighton 35 Boston Mass
TOTRUST Wilbur & Williams Co 130 Lincoln St Brighton 35 Boston Mass
TOWMOTOR Lift Truck Towmotor Corp 1226 E 152nd St Cleveland Ohio
TOWN AND COUNTRY Ajax Hardware Sales Co 4355 Valley Blvd Los Angeles 32 Calif
TOWN & RANCH Tuff-Kote Co 214 Seminary Ave Woodstock Ill
TOX-EOL Cre-O-Tox Chemical Prods Co 2670 Broad Ave Memphis Tenn
TRACTO-GRIP S G Taylor Chain Co P O Box 509 Hammond Ind
TRACTO-LIFT Ottawa Steel Div L A Young Spring & Wire Corp Ottawa Kan
TRADESMAN'S VISES Milwaukee Parts Corp 607-15 S 6th St Milwaukee 4 Wis
TRADE-WIND Trade-Wind Motor Fans Inc 7755 Paramount Blvd Rivera Calif
TRAFFIC TRED American Mat Corp 2311 Adams Toledo 2 Ohio
TRANSAIRE Preway Inc 3158 3rd St N Wisconsin Rapids Wis
TRANSITE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
TRANSITOP Johns-Manville Sales Corp 22 E 40th St New York 16 NY
TRANSCRETE Construction Machinery Co Glenwood & Vinton Waterloo Iowa
TRANSFALT TRANSITE TRANSITONE TRANSITOP Johns-Manville 22 E 40th St New York 16 NY
TRANSWALL Bemis Bro Bag Co 408 Pine St St Louis 2 Mo
TRAVELOADER The Baker-Raulang Co 1200 W 80th St Cleveland 2 Ohio
TRAVERTONE Armstrong Cork Co 4201 Rieker Lancaster Pa
TRAACAVATOR Caterpillar Tractor Co Peoria Ill
TREAD-SURE A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
TREASURE ISLE Dorris Lbr & Moulding Co P O Box 2688 Sacramento Calif
TREE LIFE St Paul & Tacoma Lumber Co Tide Flats Tacoma Wash
TREND Bradley & Vrooman Co 2629 S Dearborn St Chgo 16 Ill
TRENDOR Farley and Loetscher Mfg Co 7th & White Sts Dubuque Iowa
TRICO Trico Fuse Mfg Co 2948 N 5th St Milwaukee 12 Wis
TRILINE Calder Mfg Co 630 N Prince St Lancaster Pa
TRIM-GLOSS U S Gypsum Co 300 W Adams St Chgo 6 Ill
TRIM-KIT Firpine Products Co Box 546 Oswego Ore
TRIM-LINE Wilson Plastics Inc 1531 Milan Rd Sandusky Ohio
TRIMPAK Dierks Lbr & Coal Co 1006 Grand Ave Kansas City 6 Mo
TRIMPAK White Pine Sash Co 4005 E Broadway Spokane 10 Wash
TRIMZ United Wallpaper Inc 3101 S Kedzie Chicago Ill
TRINITY Trinity-White Div General Portland Cement Co 111 W Monroe St Chgo 3 Ill
TRIO Trio Letters Inc Dept AL 329 Woodlawn Aurora Ill
TRIPLE LIFE FINISH Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
TRIPLE PLUS Reynolds Metal Co 6601 W Broad St Richmond 18 Va
TRIPL-TITE Produx Inc 2 Gateway Center Pittsburgh Pa
TRIPLE SEAL Weatherproof Products Corp P O Box 8498 Waldo Sta Kansas City 14 Mo
TRIPLEX Chicago Spring Hinge Co 1500 Carroll Ave Chgo 7 Ill
TRIP-L-GRIP Timber Engineering Co 1319 18th St NW Washington 6 DC
TRI-RIB Wheeling Corrugating Co Wheeling W Va
TRIUMPH Inland Steel Products Co 4029 W Burnham Milwaukee 1 Wis
TRIWAY U S Expansion Bolt Co 500 State St York Pa
TROJAN J Chesler & Sons Inc 45 Varick Ave Bklyn 37 NY
TROJAN Glaziers' Tool Mfg Corp 611 W Adams St Chgo 6 Ill
TROPICAL Awning Shutter & Jalousie Co 7146 NW 7th Ave Miami Fla
TROPICBLOX - TROPICOR - TROPICWALL Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
TROPIC'ERE Parmco Inc 214 W Main St Ontario Calif
TRU-EDGE Easi-Bild Pattern Co Box 215 Pleasantville NY
TRU-FORM Boice-Crane Co 1000 Central Ave Toledo 6 Ohio
TRU-RED Richards-Wilcox Mfg Co 226 3rd St Aurora Ill
TRU-SET Ramset Fastening System Winchester-West Div Olin Mathieson Chem Corp 12117 Berea Rd Cleveland 11 Ohio
TRUS-LOK U S Gypsum Co 300 W Adams St Chgo 6 Ill
TRUSS-LOOP - TRUSS-WING Bostwick Steel Lath Co 107 Heaton Niles Ohio
TRUSSTEEL U S Gypsum Co 300 W Adams St Chgo 6 Ill
TRYLOX Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
TUBELITE Pittsburgh Plate Glass Co Glass Div Room 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
TUBE LOX Patent Scaffolding Co Inc 38-21 12th St Long Island City 1 NY
TUBTITE Klee Waterproofing Corp 4011 Red Bank Rd Cincinnati 27 Ohio
TUB-MASTER New Castle Products Inc 1 Ave New Castle Ind
TUFF-BOND—TRED-WELD Goodloe E Moore Inc PO Box 846 Danville Ill
TUFF-DRI Central Paint & Varnish Works 63 Prospect Brooklyn NY
TUFF-KOTE Tuff-Kote Co 214 Seminary Ave Woodstock Ill
TUFFTAN National Gypsum Co 225 Delaware Ave Buffalo 2 NY
TUFF-TEX Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
TUFF-TITE SCREWS Pheoll Mfg Co 5700 Roosevelt Rd Chicago Ill
TUFF-TOOTH Standley Chrome Tool Co Berkeley Calif
TUFF-TRED Goodloe E Moore Inc P O Box 846 Danville Ill
TUFFY Cook & Dunn Paint Corp P O Box 117 Newark 1 NJ
TUFTAB Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
TUGIT Manning Maxwell & Moore Inc Shaw-Box Crane & Hoist Div Muskegon Mich
TUGSTER Hyster Co 2939 NE Clackamas St Portland 8 Ore
TUMB-L-TITE U S Expansion Bolt Co 500 State St York Pa
TUNGSEAL McCloskey Varnish Co 7600 State Rd Philadelphia 36 Pa
TUNGSWELD Simonds Saw & Steel Co Fitchburg Mass
TURQUOISE Eagle Pencil Co 703 E 13th St New York 9 NY
TURN-A-SHELF Amerock Corp 4000 Auburn St Rockford Ill
TURNLOX Benjamin Electric Mfg Co Des Plaines Ill
TURTLE Flexible Steel Lacing Co 4607 Lexington St Chgo 44 Ill
TWENTY-ONE WAX Franklin Research Co 5134 Lancaster Ave Philadelphia 31 Pa
TWIN-CUSHION Macklanburg-Duncan Co Oklahoma City 1 Okla
TWINDOW - TWINDOWELD Pittsburgh Plate Glass Co Glass Div Rm 7101 632 Fort Duquesne Blvd Pittsburgh 22 Pa
TWINTITE Seal Rite Mfg Co 3500 N 44th Lincoln 4 Neb
TWIN TILT Windows Brown-Graves Co Dept AL-151-757 Akron 1 Ohio
TWIN-TILT Twin Tilt Truck Co P O Box 11 St Bernard Cincinnati 17 Ohio
TWIN-TRIM Consoweld Corp 700 Hooker St Wisconsin Rapids Wis
TWIN-T-MASTIC Dicks - Armstrong - Pontius Inc Dayton Ohio
TWO-WAY RED END Lufkin Rule Co 1730 Hess Ave Saginaw Mich
2-WAY PANEL SAW Richard C Bennett Mfg Co Box 339 Laceyville Pa
TYLAC - TYLALUX - TYLASTYL - TYLATONE Loxit Systems Inc Miracle Prods Div Monticello Ill
TYNEX E I duPont d Nemours & Co Inc Wilmington 98 Del
TYRITE New Bedford Cordage Co 131 Court St New Bedford Mass
U G L United Gilsonite Laboratories Scranton 1 Pa
U S E U S Expansion Bolt Co York Pa
UFORMITE Rohm & Haas Co Washington Sq Philadelphia 5 Pa
USF United Steel Fabricators Inc Wooster Ohio
USG U S Gypsum Co 300 W Adams St Chgo 6 Ill
UALCO Southern Sash Sales & Supply Co Inc 818 20th St Sheffield Ala
UARCO Uarco Co 141 W Jackson Blvd Chgo 4 Ill
ULTRA-MATIC Universal Insulating Machine Co 333 S Walnut St Van Wert Ohio
UNDR-LAYR Nu-Ply Corp Midway Drive Bemidji Minn
UNI-BILT Vega Industries Inc Uni-Bilt Div 862 Brighton Ave Syracuse 5 NY
UNI-GLIDE Wagner Mfg Co 122 W 1st St Cedar Falls Iowa
UN-IJAL Universal Metal Products Corp 4041 NW 26th St Miami 42 Fla
UNILOC Russell & Erwin Div American Hdwe Corp New Britain Conn
UNI-MAC MacGillis & Gibbs Co 1615 E Royall Pl Milwaukee 2 Wis

UNIPLAS - UNITILE Johnson Plastic Corp Chagrin Falls Ohio
UNI-ROL Farley & Loetscher Mfg Co 7th & White Sts Dubuque Iowa
UNISAWS Delta Power Tool Div Rockwell Mfg Co 400 Lexington Ave Pittsburgh 8 Pa
UNITAIRE Westinghouse Sturtevant Div Damon St Hyde Park Boston 36 Mass
UNITEX Quigley Co Inc 415 Madison Ave New York 17 NY
UNITINT Seidlitz Paint & Varnish Co 18th & Garfield Kansas City 27 Mo
UNITOP Westinghouse Electric Corp Distributed by U S Plywood Corp 55 W 44th St New York 36 NY
UNI-VENT White Pine Sash Co 4005 E Broadway Spokane 10 Wash
UNIVERSAL Lufkin Rule Co 1730 Hess Ave Saginaw Mich
UNIVERSAL-RUNDLE Universal-Rundle Corp 217 N Mill St P O Box 960 New Castle Pa
UNIWALL Natco Corp 327 5th Ave Pittsburgh 22 Pa
UPLIFTER Revolvator Co Tonelle Ave North Bergen NJ
URAC American Cyanamid Co Plastics & Resins Div 30 Rockefeller Plaza New York 20 NY
USS CREOSOTE United States Steel Corp 525 William Penn Pl Pittsburgh 30 Pa
USS GALVANIZED United States Steel Corp 525 William Penn Pl Pittsburgh 30 Pa
USS GERRARD Gerrard Steel Strapping Div U S Steel Corp 2915 W 47th St Chgo 32 Ill
USS STORMSEAL United States Steel Corp 525 William Penn Pl Pittsburgh 30 Pa
UTILITY J Chesler & Sons Inc 45 Varick Ave Bklyn 37 NY
UTILIVAR McDougall-Butler Co 2929 Main Buffalo 14 NY
UTIL-O-MATIC Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
VACCINOL Vaccinol Chemical Co 2487 Penn St Memphis 9 Tenn
VACGRUV Vaco Products Co 317 E Ontario St Chgo 11 Ill
VACO Vaco Products Co 317 E Ontario St Chgo 11 Ill
VALDURA American Marietta Co 101 E Ontario Chicago 11 Ill
VAMPCO Valley Metal Products Co Plainwell Mich
VANDY-CRAFT Vandy-Craft 14100-14105 Mdse Mart Chgo 54 Ill
VANITORY Formica Co 4501 Spring Grove Ave Cincinnati 32 Ohio
VANITY-FAIR National Vanity Co 163 Avenue A Bayonne NJ
VAN-PACKER Van-Packer Div of Flintkote 1232 McKinley Ave Chicago Ill
VAPEX Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
VAPOR-CHAMP Ludlow Papers Inc Needham Heights Mass
V-PLANK U S Plywood Corp 55 W 44th St New York 36 NY
VARI-PITCH Louvers Louvers Mfg & Supply Co 3603 Wooddale Ave Minneapolis Minn
VARITONE American-Olean Tile Co Lansdale Pa
VARIVENT Detroit Hardware Mfg Co 1320 Mt Elliott St Detroit 7 Mich
VARLAR United Wallpaper Inc 3101 S Kedzie Chicago Ill
VAR-LIN The Foy Paint Co Inc 1776 Mentor Ave Cincinnati 12 Ohio
VARNOLITE Penetone Co Tenafly NJ
VASDA R F Johnston Paint Co 3925 Huston St Cincinnati 12 Ohio
VECTAIRE Preway Inc 8158 3rd St N Wisconsin Rapids Wis
VELGLIDE Alumatic Corp of America 2081 S 56th St Milwaukee Wis
VELON Firestone Plastics Co Pottstown Pa
VELOUR ALKYD Great Western Paint Mfg Corp 1207 W 11th St Kansas City Mo
VEL-TEX-COTE Wheeler Varnish Wks Inc 2001 N Mendell Chgo 14 Ill
VELTONE Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
VELVA-GLOSS — VELVA-SEAL — VELVATONE The Foy Paint Co Inc 1776 Mentor Ave Cincinnati 12 Ohio
VELVESAN General Paint & Varnish Co 2001 N Mendell Chgo 4 Ill
VELVET BRAND McMinnville Mfg Co So Chancery St McMinnville Tenn
VELVETONA Central Paint & Varnish Works 63 Prospect Brooklyn NY
VELVETONE Globe Paint Works Inc Old Montoursville Rd Williamsport Pa
VELY-O-CAP Crofoot Mfg Co 218 Evergreen Ave Mt Prospect Ill
VENETIAN Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
VENI-FLEX - VENI-SHADE Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
VEN-O-WOOD Long-Bell Div International Paper Co R A Long Bldg Kansas City 6 Mo
VENT-A-HOOD Vent-A-Hood Co 1907 Plantation Rd Dallas 9 Texas
VENT-AIR National Screen Co Inc P O Box 686 Suffolk Va
VENTAMATIC The Angel Co Inc 340 Broad St Fitchburg Mass
VENTILAIRE Windows Ventilaire Prod Co 2431 Harvey St Muskegon Mich
VENTDOME Wasco Products Inc Bay State Rd Cambridge Mass
VEN-TROL-GEAR Grand Rapids Hardware Co 560 11th St NW Grand Rapids 2 Mich
VENTROLA Ventrola Mfg Co 501 S Chestnut St Owosso Mich
VENTURA American Blower Corp Detroit 32 Mich
VERDURA Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
VERMI-PERL Western Mineral Products Co 1720 Madison St NE Minneapolis 13 Minn
VERSA Versa Products Co Lodi 1 Ohio
VERSABOARD Weyerhaeuser Timber Co Tacoma Wash
VERSAFLEX Thermoid Co 400 Whitehead Rd Trenton 6 NJ
VERSA-VISE The Will-Burt Co Orrville Ohio
VERSIBOND Ohio Rubber Co Willoughby Ohio
VERTI-GROOVE The Celotex Corp 120 S La Salle Chicago 3 Ill
"V FORTY 8" Nickey Bros 2700 Summer Ave Memphis 12 Tenn
VIBRAGLASS L.O.F. Glass Fibers Inc 1810 Madison Ave Toledo 2 Ohio
VIBRA-LOCK Williams Form Engineering Corp Box 925 Madison Sq Sta Grand Rapids 7 Mich
VIBRO-FOIL A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
VICE-LOCK Marvel Equipment Corp P O Box 665 Oshkosh Wis
VICO TILE MOSAICS Amsterdam Trading Corp 285 Madison Ave New York 17 NY
VICTOR Rich Ladder & Mfg Co P O Box 120 Carrollton Ky
VIKING Aluminum Industries 716 E Nash St Milwaukee 12 Wisc
"VIKING" Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
VIKING Mexico Refractories Co Mexico Mo
VIKING Viking Air Conditioning Div The National Radiator Co 5601 Walworth Ave Cleveland 2 Ohio
VIKON Vikon Tile Corp 130 N Taylor Washington NJ
VIMLITE Arvey Corp 3462 N Kimball Ave Chgo 18 Ill
VINA-LUX Asrock Products Div Uvalde Rock Asphalt Co Frost Bank Bldg San Antonio Texas
VINL-STOP—VINL-SWEEP The Duraflex Co 3500 NW 52nd St Miami 42 Fla
VINYLAST Vinyl Plastics Inc 1825 Erie Ave Sheboygan Wis
VINYLBEST Gold Seal Div Congoleum-Nairn Inc 195 Belgrove Dr Kearny NJ
VINYL-MAT Warp Bros 1104 N Cicero Ave Chicago 51 Ill
VISADOR The Visador Co 8500 Sovereign Row Dallas 7 Texas
VISIPAK Griffin Mfg Co 1515 Cherry St Erie Pa
VISQUEEN Visking Co Div of Union Carbide Corp 6733 W 65th St Chicago 38 Ill
VISTA-GLO General Plastics Corp 1401 N Washington Marion Ind
VISTA-VUE Mirro-Chrome Co Inc 12 5th St Valley Stream LI NY
VITACHROME Tile-Tex Div The Flintkote Co 30 Rockefeller Plaza New York 20 NY
VITRAMIC The Ruberoid Co 500 Fifth Ave New York 36
VITREON Robinson Clay Products Co 65 W State St Akron 9 Ohio
VITAL-CALKER Vital Products Mfg Co 7500 Quincy Ave Cleveland 4 Ohio
VITA-LUX Vita-Var Corp 10 Commerce Ct Newark NJ
VITA-VAR Vita-Var Corp 10 Commerce Ct Newark NJ
VITRALITE Pratt & Lambert Inc 75 Tonawanda St Buffalo 7 NY
VITRITILE Natco Corp 327 5th Ave Pittsburgh 22 Pa
VITROLINER Condensation Engineering Corp 3511 W Potomac Chgo 51 Ill
VITRO-PLAS Lustro Tile Mfg Co 1066 Home Ave Akron 10 Ohio
VIZUSELL - VIZUPOLES - VIZ-U-BILT L A Darling Co Bronson Mich
VONNEGUT Grinding & Polishing Machinery Corp 2630 Winthrop Ave Indianapolis 5 Ind
VORNADO The O A Sutton Corp P O Box 1894 Wichita Kansas
VPI #700 Vinyl Plastics Inc 1825 Erie Ave Sheboygan Wis
VULCAN Welbilt-Vulcan Co 917 Farnsworth Bldg Memphis 1 Tenn
VULCANITE Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
VULCATEX A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York 17 NY
VULCO Screen Door Vulcan Metal Prod Inc 2801 6th Ave S Birmingham Ala
W/A Whiting Adams Co Inc 706 Harrison Ave Boston 18 Mass
WAL-DOR Closures Div Clopay Corp Clopay Sq Cincinnati 14 Ohio
WALKOVER Barrett Div Allied Chemical & Dye Corp 40 Rector St New York 6 NY
WALLCHEF Preway Inc 8158 3rd St N Wisconsin Rapids Wis
WALLGRIP Rocket Devices Corp 142 Liberty St New York 6 NY
WALLHIDE Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
WALLMASTER Capilano Timber Co Ltd P O Box 605 Vancouver 1 BC Can
WAL-LOK Adrian Peerless Inc 1403 E Michigan Ave Adrian Mich
WALLRITE Fleming & Sons Inc Dallas Texas
WALL-TEX Columbus Coated Fabrics Corp 7th & Grant Aves Columbus 16 Ohio
WALL-TITE Metalcraft Engineering Co 3625 N 48th Lincoln 4 Neb
WALLTUF U S Plywood Corp 55 W 44th St New York 36 NY
WAL-LITE Wallace Mfg Co 10th and Fayette Kansas City Mo
WALVET Cleveland Cleaner & Paste Co 7275 Neville Ave SW Cleveland Ohio
WARETITE Ware Laboratories Inc 3700 NW 25th St Miami Fla
WARP'S Warp Bros 1100 N Cicero Ave Chgo 51 Ill
WASCO - WASCOFILM - WASCOLITE - WASCOSEAL Wasco Products Inc Bay State Rd Cambridge Mass
WASCOLITE (Skydomes - Vendome - Airdome - Hatchway - Pyrodome - Showerwall) Wasco Products Inc Bay State Rd Cambridge Mass
WASH 'N DRY Westinghouse Electric Corp 246 E 4th St Mansfield Ohio
WASHINGTON LINE Washington Steel Products Inc 1940 E 11th St Tacoma 2 Wash
WATER PUTTY Sheffield Bronze Paint Corp 17814 Waterloo Rd Cleveland 19 Ohio
WATERBAN 21 Masonry Waterproofing Lambert Co Houston Texas
WATERBURY BLUE MARKER Waterbury Rope Sales Corp 35 Walabout St Bklyn NY
WATERFOIL A C Horn Companies sub of Sun Chemical Corp 750 3rd Ave New York York 17 NY
WATERLOX Empire Varnish Co Dept A-101 2636 E 76th St Cleveland Ohio
WATERSPAR Pittsburgh Plate Glass Co Paint Div 632 Fort Duquesne Blvd Pittsburgh 22 Pa
WATSON Ruberoid Co 500 5th Ave New York 36 NY
WATSON W M Products Co 5425 Blossom St Houston 7 Texas
WAVE Hoffman Lion Mills Co Inc 60 Hillside St Fall River Mass
WAVE LINE Bestwall-Certain-teed Sls Corp 120 E Lancaster Ave Ardmore Pa
WAXER KING "12" Atlas Floor Surfacing Machy Corp 243 E 34th St New York 6 NY

WAXOFF Schalk Chemical Co 351 E 2nd St Los Angeles 12 Calif
WAYLITE Illinois Brick Co 228 N La Salle St Chgo 1 Ill
WCLA Members West Coast Lumbermen's Assn 1410 SW Morrison Ave Portland 5 Ore
WEAREVER Mastic Tile Corp of America Box 128 Vails Gate NY
WEATHERBEST Weatherbest Corp 986 Oliver St North Tonawanda NY
WEATHER-BLOC Weather-Bloc Co Inc 3734 N Southport Ave Chgo 13 Ill
WEATHER-KING Gregg & Son Inc 25 Crown St Nashua NH
WEATHERLOK Johns-Manville Sales Corp 22 E 40th St New York 16 NY
WEATHERMAKER Carrier Corp 300 S Geddes St Syracuse 1 NY
WEATHERMAN Tamms Industries Inc 228 N LaSalle St Chgo 1 Ill
WEATHERPLY Canadian Western Lbr Co Ltd 15 King Edward Ave New Westminster BC Can
WEATHER-SHIELD Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
WEATHER-TIGHT Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
WEATHERTITE The H B Ives Co 5-25 Artizan St New Haven 5 Conn
WEATHERTITE Johns-Manville Sales Corp 22 E 40th St New York 16 NY
WEATHERWOOD U S Gypsum Co 300 W Adams Chgo 6 Ill
WEBTEX W F Webster Cement Co 224 Thorndike St Cambridge Mass
WEDGE-LOCK Evans Pipe Co 23 Newport Ave Uhrichsville Ohio
WEDGE-RITE Dor-Set Corp 1641 N Olden Ave Ext Trenton 8 NJ
WEDGE TIGHT Calder Mfg Co 630 N Prince St Lancaster Pa
WEDGEWOOD Georgia-Pacific Corp Equitable Bldg Portland Ore
WEEDKIL Puritan Chemical Co 916-922 Ashby St NW Atlanta Ga
WEL-BILT Wel-Bilt Products Co PO Box 95 Memphis Tenn
WELCHBOARD West Coast Plywood Co Box 1180 Aberdeen Wash
WELD-CRETE Larsen Products Corp Box 5756Q Bethesda Md
WELDFORGED Kerrigan Iron Works Inc 270 Madison Ave New York NY
WELD-O-BOND California Stucco Products of NE Inc 167 Waverly St Cambridge 39 Mass
WELDTEX U S Plywood Corp 55 W 44th St New York 36 NY
WELDWOOD HARDPLY U S Plywood Corp 55 W 44th St New York 36 NY
WELDWOOD U S Plywood Corp 55 W 44th St New York 36 NY
WEPCO The Weather-Proof Co PO Box 45 Litchfield Ill
WERNER R D Werner Co Inc 295 5th Ave New York 16 NY
WESLOCK Western Lock Mfg Co 2075 Belgrave Ave Huntington Park Calif
WESTERN Howard B Rich Inc P O Box 120 Carrollton Ky
WESTERN Lufkin Rule Co 1730 Hess Ave Saginaw Mich
WEST WIND West Wind Corp 1800 Airport Way Seattle 4 Wash
WEVELITE Insulite Div Minnesota & Ontario Paper Co 500 Investors Bldg Minneapolis 2 Minn
WEYBASE—WEYLITE—WEYTEX Weyerhaeuser Timber Co Tacoma Wash
"WHALE" Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
WHALE Samson Cordage Works 470 Atlantic Ave Boston 10 Mass
WHEELABRATOR Wheelabrator Corp 1368 S Byrkit St Mishawaka Ind
WHEELER Wheeler-Arnold Co Wittenberg Wis
WHEEL-IT Hawkeye Industries Co 820 Vivian St Longmont Colo
WHIRLWIND Holt Mfg Co 669 20th St Oakland 12 Calif
WHITE CLAD Lufkin Rule Co 1730 Hess Ave Saginaw Mich
WHITE LATEX SUREMASTIC The Camp Co Inc 6958 S State St Chicago Ill
WHITE OAK Shuford Mills Inc Hickory NC
WHITE SWAN Dant & Warnock Inc 855 Santa Cruz Ave Menlo Park Calif
WHITE-TAPE Evans & Co 410 Trumbull St Elizabeth NJ
WHITE TOP The Philip Carey Mfg Co 320 S Wayne Lockland Cincinnati 15 Ohio
WHITETOP Johns-Manville Sales Corp 22 E 40th St New York 16 NY
WHIZ R M Hollingshead Corp 844 Cooper St Camden NJ
"WHIZ-SAW" Forsberg Mfg Co 125 Sea View Ave Bridgeport Conn
WICKWIRE Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
WIL-BOND - WILCO - WILCO "55" Wilson Imperial Co 115 Chestnut St Newark 5 NJ
WILHOLD Wilhold Products Co 678 Clover St Los Angeles 31 Calif
WILLIAMS (Oil-O-Matic - Gas-O-Matic) Williams Div Eureka Williams Co Bloomington Ill
WILMAC Wilmac Metal Products Co Inc 2632 N Central Ave Chgo 39 Ill
WILSOLVE Lowebco Inc 1525 E 53rd St Chgo 15 Ill
WILSON AIR COR Homasote Co Dept AL Trenton 3 NJ
WILWEAR Turner & Seymour Mfg Co Torrington Conn
WINDALUME Windalume Corp Route 46 Kenvil NJ
WIND BREAKER Macklanburg-Duncan Co Oklahoma City 1 Okla
WINDMASTER Acme Equipment Co Box 1203 Muskogee Okla
WINDMASTER The Philip Carey Mfg Co Dept AL-56 Cincinnati 15 Ohio
WINDMASTER Consolidated General Products Inc 2401 Nicholson St Houston 8 Texas
WINDO-DOOR F C Russell Co Columbiana Ohio
WIN-DOR Casement Hardware Co 612 N Michigan Ave Chgo 11 Ill
WINDO-GRILLE Tennessee Fabricating Co 1226 Grimes St Memphis Tenn
WINDO-TITE Ludman Corp P O Box 4541 North Miami Fla
WIND-O-VENT Atco Aluminum Products 1910 S Kuhl Ave Orlando Fla
WINDOW-FABRIC Warp Bros 1100 N Cicero Ave Chgo 51 Ill
WINDOWALLS Andersen Corp Bayport Minn
WIND SEAL Bird & Son Inc Dept AL East Walpole Mass
WIND-TITE The Lehon Co 25th & Madison Bellwood Ill
WING-FLEX W J Dennis & Co 4444 Irving Park Rd Chicago 41 Ill
WINGFOOT Goodyear Tire & Rubber Co 1144 E Market St Akron 16 Ohio
WING-LINE The Sam A Wing Co 5039 Willis Dallas 6 Texas
WINKLER Stewart-Warner Corp Heating & Air Cond Div 320 North C St Lebanon Ind
WINSLOW Winslow Government Standard Scale Inc P O Box 1198 Terre Haute Ind
WINTITE Amerock 4000 Auburn St Rockford Ill
WIRETEX Republic Rubber Div Lee Rubber & Wire Corp Youngstown 1 Ohio
WIRETITE National Gypsum Co 325 Delaware Ave Buffalo 2 NY
WISCO Wisco Inc 4015 Michigan Ave Detroit 10 Mich
WISCONSIN KNIGHT Wisconsin Door Co 12550 Merriman Rd Livonia Mich
WISSCO Colorado Fuel & Iron Corp P O Box 1920 Denver Colo
WISSOLASTIC Colorado Fuel & Iron Corp P O Box 1920 Denver 1 Colo
WIZARD Boyle-Midway Inc 22 E 40th St New York 16 NY
WIZARD Lufkin Rule Co 1730 Hess Ave Saginaw Mich
WOLMAN WOLMANIZED Koppers Co Inc Wood Preserving Div Koppers Bldg Pittsburgh 19 Pa
WOLVERINE Lufkin Rule Co 1730 Hess Ave Saginaw Mich
WONDERFOLD Closures Div Clopay Corp Clopay Sq Cincinnati 14 Ohio
WONDER KLOTH Macklanburg-Duncan Co Oklahoma City 1 Okla
WONDER-1-COAT - WONDER-MATIC WONDER-PRUF - WONDER-TONES Devoe & Raynolds Co Inc 401 W Main St Louisville 2 Ky
WONDER-PASTE Wilson-Imperial Co 115 Chestnut St Newark 5 NJ
WONSOVER National Lead Co 11 Bway New York 6 NY
WOOD BLEND Olympic Stained Products Co 1118 Leary Way Seattle Wash
WOOD BRITE Boyle-Midway Inc 22 E 40th St New York 16 NY
WOODCO (E-Zee Lee - BowBay - Homestender - Wind-O-Robe - E-Z-Hung) Woodco Corp formerly General Woodcraft Co Inc Box 31 North Bergen NJ
WOOD FIX Desmond Bros 1326 W 54th St Los Angeles 62 Calif
WOOD GUARD Geo Bilhorn & Co 2664 Hillside Lane Dept AL Evanston Ill
WOOD GUARD Camp Chemical Co Inc 2nd Ave & 13th St Brooklyn 15 NY
WOODGRIP Adhesive Products Corp 1660 Boone Ave New York 60 NY
WOODHEALTH Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
WOODLIFE Protection Products Mfg Co 2305 Superior Ave Kalamazoo Mich
WOOD-LOK National Adhesives Div Natl Starch Prods Inc 750 Third Ave New York 17 NY
WOODMASTER New Castle Products Inc 1st Ave New Castle Ind
WOODSULITE Bestwall Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
WOODTAPE Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
WOODTEX Bestwall-Certain-teed Sales Corp 120 E Lancaster Ave Ardmore Pa
WOOD-WEAVE Dale-Craft Inc West Swanzey NH
"WOODY'S DOWEL" Cleveland Dowel Pin Co 12700 Triskett Rd Cleveland 11 Ohio
WOOLERS The Williams Co London Ohio
WOOLTEX H L Ettman Sponge Co 1908 Oliver St St Louis 3 Mo
WORKWALL L A Darling Co Bronson Mich
WOVYNFOLD American Accordion-Fold Doors Inc 175-15 Liberty St Jamaica 33 NY
WPA Members Western Pine Assn Yeon Bldg Portland 4 Ore
WRIGHT - WRIGHTEX - WRIGHT-FLOR Wright Mfg Co Div Mastic Tile Corp of America P O Box 6567 Houston Texas
WYR-O-GLASS Warp Bros 1100 N Cicero Ave Chgo 51 Ill
X-HALER Blaco Mfg Co 6541 Euclid Ave Cleveland 3 Ohio
X-IT Sullivan Co 312 E Trigg Ave Memphis Tenn
X-PANDA Home Comfort Mfg Co 3300 NE Adams St Peoria Ill
X-PANDO - X-PANDOSEAL - X-PANDOTITE X-Pando Corp 43-15 36th St Long Island City 1 NY
YALE Yale & Towne Mfg Co Lock & Hdwe Div 11 S Broadway White Plains NY
YANK Mercury Mfg Co Sub Pettibone-Mulliken Co 4710 W Division St Chicago Ill
YANKEE Color-Craft Products 5038 Bellevue Ave Detroit 11 Mich
YARD BOY J W Fiske Iron Works 78 Park Pl New York 7 NY
YATES-AMERICAN Yates-American Machine Co 721 Fourth St Beloit Wis
YORK Diebold Inc 818 Mulberry Rd SE Canton 2 Ohio
YORKTOWNE Colonial Products Co Dallastown 1 Pa
Z-CRETE Zonolite Co 135 S LaSalle St Chgo 3 Ill
ZAMBOPLY - ZAMBOWALL Elliott Bay Mill Co 600 W Spokane St Seattle 4 Wash
ZANEITE McDougall-Butler Co Inc 2929 Main St Buffalo 14 NY
ZEPHAIR Hunter Div Robbins & Myers Inc P O Drawer 3775 Memphis 2 Tenn
ZEPHER Chester Hoist Div National Screw & Mfg Co Box 376 Lisbon Ohio
ZEPHYR Portable Electric Tools Inc 320 W 83rd St Chgo 20 Ill
ZEPHYRS Creo-Dipt Co Inc 986 Oliver St N Tonawanda NY
ZEPHYRLITE - HAWKEYE Nicholls Mfg Co 403 W Main Ottumwa Iowa
ZIG-ZAG Richards-Wilcox Mfg Co 236 3rd St Aurora Ill
ZINCLAD W H Maze Co 700 Church St Peru Ill
ZINGO BRUSH CLEANER Anderson Specialty Mfg Corp 10414 Corliss Ave Chicago 28 Ill
"ZIP STRIP" Chas Ayres Co 698 Minnesota St San Francisco 7 Calif
ZIPSET Standard Register Co 636 Albany St Dayton 1 Ohio
ZONOLITE Zonolite Co 135 S LaSalle St Chgo 3 Ill

Directory of Associations

Retail Associations

NATIONAL RETAIL LUMBER DEALERS' ASSOCIATION
302 Ring Bldg., Washington 6, D. C.
H. R. Northup, executive vice president

Alabama Building Material Exchange: Mrs. Mary K. Harless, executive secretary, 519 Stallings Bldg., Birmingham 3.

Arizona Retail Lumber & Builders Supply association: Gus R. Michaels, secretary-manager, 4740 North Central Ave., Phoenix.

Arkansas Association of Lumber Dealers: E. DeMatt Henderson, secretary, 727 Pyramid building, Little Rock.

Building Material Merchants of Georgia Inc.: Herbert G. Drews, executive secretary, 610 Glenn Bldg., 120 Marietta St., N.W., Atlanta 3, Ga.

Carolina Lumber & Building Supply association: E. M. Garner, secretary, PO Box 994 114 Builders building, Charlotte, N. C.

Central Missouri Association of Retail Lumber Dealers: Eugene Dritton, Leeton, Mo.

Florida Lumber & Millwork association: Mrs. Marie M. Bennett, exec. secy.-treas., 2218 Edgewater Drive, Orlando.

Illinois Lumber & Material Dealers' association: J. D. McCarthy, ex. V.P.; Edwin F. Sembell, secy., 410 S. 5th st., Springfield.

Independent Retail Lumber Dealers' association: Edwin W. Elmer, executive secretary, 2901 Pleasant ave., Minneapolis, 8, Minn.

Indiana Lumber & Builders' Supply association: Robert Craft, exec. secy., 2413 N. Meridian St., Indianapolis 8.

Intermountain Lumber Dealers associatiton: C. W. Nortz, executive secretary, 432 S. Main St., Salt Lake City 1.

Iowa Retail Lumbermen's association: W. H. Badeaux, secretary, 1912 Grand Ave., Des Moines 14.

Kansas Lumbermen's association: Marvin Von Fange, secretary, Farmers National Bank Bldg., Salina.

Kentucky Retail Lumber Dealers' association: Donald A. Campbell, executive vice president, Lebanon.

Louisiana Building Material Dealers' association: R. Needham Ball, exec. V.P., 528 Florida st., Baton Rouge.

Lumber Dealers' Association of Connecticut: Henry J. Maynard, Jr., secretary, Drawer 1590, New London.

Lumber Dealers Association of Western Pennsylvania: R. F. McCrea, secretary-manager, Plaza Bldg., Pittsburgh 19.

Lumber Merchants' Association of Northern California: Jack Pomeroy, executive vice president, 24 California St., San Francisco.

Lumber Trade Association of Cook County: Ted Hunsaker, executive secretary, 228 N. LaSalle St., Chicago 1, Ill.

Lumbermen's Association of Texas: Gene Ebersole, executive vice president, 304 1st Federal Bldg., Austin 1.

Maine, Retail Lumber Dealers' Association: Robert E. Sessions, secretary-treasurer, 28 Cottage street, Norway, Maine.

Massachusetts Retail Lumber Dealers' association: John Hinckley, secretary, John Hinckley & Son Co., Hyannis, Mass.

Michigan Retail Lumber Dealers' association: Donald J. Moe, secretary-manager, 1009 Bank of Lansing building, Lansing.

Middle Atlantic Lumbermen's association: Robert A. Jones, executive vice president, 1528 Walnut St., Philadelphia 2.

Mississippi Retail Lumber Dealers' association: E. B. Lemmons, secretary, P. O. Box 1968, Jackson 5.

Mo-Kan Lumbermen's association: Wm. Nance, Secretary-Treasurer, Albany, Mo.

Montana Retail Lumbermen's association: Robert J. Lawrence, Manager, P. O. Box 214, Helena, Mont.

Mountain States Lumber Dealers association: John J. Lavengood, Secretary, 217 Colorado National Bank Bldg., Denver 2, Colorado.

Nebraska Lumber Merchants' association: Phil Runion, secretary, 1026 Trust building, Lincoln 8, Nebraska.

New Hampshire Retail Lumbermen's association: William Veazey; secretary, Boulia-Gorrell Lumber Co., Laconia, N. H.

New Jersey Lumbermen's association: Hugh O. Tompkins, Managing Director, 1060 Broad street, Newark 2.

New York Lumber Trade association, Inc.: Whitney F. Harris, secretary-manager, 5624 Grand Central Terminal, New York 17.

North Dakota Retail Lumbermen's association: Maynard A. Finch, Secy., P. O. Box 534, Fargo.

Northeast Missouri Lumbermen's association: W. C. Robinson, secretary-treasurer, Paris, Mo.

Northeastern Retail Lumbermens association: Paul S. Collier, executive vice president, Horace G. Pierce, managing director, 339 East Avenue, Rochester 4, N. Y.

Northwestern Lumbermens association: W. H. Badeaux, secretary, 1013 Fourth avenue South, Minneapolis 4, Minn.

Ohio Association of Retail Lumber Dealers: Charles E. Benson, executive vice president, P. O. Box 196, Xenia, Ohio.

Oklahoma Lumbermen's Association: W. M. Morgan, secretary-manager, Leonhardt Bldg., Oklahoma City.

Oregon Retail Lumbermen's association: C. A. Farless, secretary, Western Lumber Co., 212 N. Russell St., Portland.

Rhode Island Lumber and Building Material Dealers association: Carl Hyman, secretary, Brewster Bldg. Material Co., Providence.

South Dakota Retail Lumbermen's association: Hugh Robinson, secretary-treasurer, c/o Independent Lumber Co., Sioux Falls.

Southeast Missouri Retail Lumber Dealers' association: C. M. Kiefner, secretary-treasurer, Perryville Mo.

Southern California Retail Lumber association: Orrie W. Hamilton, executive vice president, 111 West Seventh street, Suite 1018, Los Angeles 14, Calif.

Southwestern Lumbermen's association: G. Kenneth Milliken, executive vice president, 512 City National Bank building, Kansas City, Mo.

Tennessee Building Material association: R. O. Brownlee, secretary-manager, 711 Broadway, N.E., Knoxville 17.

Vermont Retail Lumber Dealers association: Lewis Tanner, secretary-treasurer, Plant & Griffith Lumber Co., Jonesville, Vermont.

Virginia Building Material association: Harris Mitchell, secretary-manager, P. O. Box 7236, Richmond 21.

Western Retail Lumbermens association: Ross G. Kincaid, managing director, 333 First West, Seattle 99, Wash.

West Virginia Lumber & Builders' Supply Dealers' association: Sam H. Diemer, secretary, Box 1589, Fairmont, W. Va.

Wisconsin Retail Lumbermens association: H. P. McDermott, executive vice president, 501 Milwaukee Gas Company building, Milwaukee 2.

Lumber Manufacturers' Associations

NATIONAL LUMBER MANUFACTURERS' ASSOCIATION
1319 Eighteenth Street, N. W.
Washington 6, D. C.
Mortimer B. Doyle, exec. vice pres.

American Walnut Manufacturers' association: George C. Romeiser, secretary-manager, 666 N. Lake Shore Drive, Chicago 11.

Appalachian Hardwood Manufacturers, Inc.: H. D. Bennett, secretary-manager, 414 Walnut street, Cincinnati 2.

California Redwood association: Philip T. Farnsworth, executive vice president, 576 Sacramento street, San Francisco 11.

Fine Hardwoods association: E. Howard Gatewood, exec. vice pres., 666 N. Lake Shore Drive, Chicago 11.

Mahogany Association, Inc.: George N. Lamb, secretary, Teel Williams, executive director, 666 N. Lake Shore Drive, Chicago 11.

Maple Flooring Manufacturers' association: Lloyd M. Clady, secretary-manager, 35 East Wacker Drive, Chicago 1.

National Hardwood Lumber association: M. B. Pendleton, secretary, 59 East Van Buren street, Chicago 5.

National Oak Flooring Manufacturers' association: Henry H. Willins, exec. vice pres., 814 Sterick Bldg., Memphis.

New England Lumbermen's association: B. J. Michaud, secretary, 115 Main St., Suncook, N. H.

Northeastern Lumber Manufacturers' association: R. E. Broderick, secretary, 271 Madison avenue, New York 16.

Northern Hemlock & Hardwood Manufacturers association: Wm. A. McGraw, secretary-manager, Suite 207, Northern building, Green Bay, Wis.

Northern Pine Manufacturers' association: W. A. Ellinger, secretary, 4329 Oakland ave., Minneapolis 7, Minn.

Philippine Mahogany association, Inc.: 1017 Fair Oaks Ave., South Pasadena, Calif.

Southern Hardwood Producers, Inc.: L. J. Heatherly, secretary-manager, Sterick building, Memphis.

Southern Pine association: S. P. Deas, executive vice president, P. O. Box 1170, New Orleans 4.

West Coast Lumbermen's association: H. V. Simpson, executive vice president, 1410 S. W. Morrison st., Portland 5, Ore.

Western Pine association: S. V. Fullaway, Jr., secretary-manager, Yeon building, Portland 4, Ore.

Western Red Cedar Lumber association: Arthur I. Ellsworth, secretary-manager, 4403 White-Henry-Stuart Bldg., Seattle 1.

Wholesale and Commission Lumber Associations

Carolina Lumber & Material Salesmen's association: John Pritchard, president, Pritchard Paint & Glass Co, Charlotte, N. C.

Empire State Lumber Salesmen's association: Charles A. De Lyne, secretary-treasurer, 14 Artillery Lane, Baldwinsville, N. Y.

Long Island Salesmen's association: Mr. W. J. Speer, president, 135 Roosevelt ave., Mineola, N. Y.

Michigan Association of Traveling Lumber & Sash Door Salesmen: A. C. Blixberg, secretary, 3310 Hazelwood avenue, Detroit 6.

Mississippi Valley Lumber & Sash Door Salesmen's association: Fred B. Anderson, secretary, F. B. Anderson Lumber company, Minneapolis.

National-American Wholesale Lumber association: Sid L. Darling, exec. v.p., 3 East 44th St., New York.

National Association of Hardwood Wholesalers: Adrian Van Keulen, exec. secy., 1047 Elizabeth Ave., N.W., Grand Rapids 4, Mich.

National Association of Commission Lumber Salesmen, Inc: G. R. Gloor, secretary-manager, 3903 Olive street, St. Louis 8.

National Wholesale Lumber association: J. Jackson Kidd, secretary, Kidd & Buckingham Lumber company, Baltimore.

New England Wholesale Lumber association: Lou Davis, executive secretary, 419 Boylston st., Boston, Mass.

Pacific Coast Wholesale Hardwood Distributors' association: Davis Hardwood Co., Div. Thompson & Holmes, Ltd., 650 2nd St., San Francisco.

Southern Wholesale Lumber association: Robert F. Darrah, secretary-mgr., McMillan Bank Bldg., Livingston, Ala.

Woodworking, Logging and Miscellaneous Lumber and Allied Organizations

American Box Shook Export association, 406 Barr Bldg., Washington 6, D. C. and 620 Market st., San Francisco 4, Calif., C. D. Hudson, president.

American Forest Products Industries, Inc., 1816 N. st., N. W., Washington 6, D. C., Charles A. Gillett, managing director.

American Forestry Association, 919 Seventeenth st., N.W., Washington, D. C., Fred E. Hornaday, Executive Vice President, Kenneth B. Pomeroy, Chief Forester.

American Wood Window Institute, Inc., c/o Ponderosa Pine Woodwork, 39 S LaSalle St., Chicago, Ill.

Architectural Woodwork Institute, 332 So. Michigan ave., Chicago 4, Ill., John L. Rose, exec. secy.

Arkansas Soft Pine Bureau, Boyle building, Little Rock, Ark., Al Pollard, executive director.

Associated Cooperage Industries of America, 408 Olive st., St. Louis 2, A. H. Knabb, executive director.

Douglas Fir Plywood association, 1119 A. Street, Tacoma 2, Wash., W. E. Difford, managing director.

Hardwood Plywood Institute, 2310 S. Walter Reed Dr., Arlington 6, Va., Clark E. McDonald, managing director.

Home Manufacturers association, 1117 Barr building, Washington 6, D. C.

Intercoastal Lumber Distributors' association, 205 East 42nd st., New York 17, E. M. Battenberg, secretary.

International Concatenated Order of Hoo-Hoo, 404 East Wisconsin ave. Milwaukee 2, Ben F. Springer, secretary.

National Cedar Chest association, American Furniture Mart, 666 Lake Shore dr., Chicago 11, Clark B. Kelsey, executive secretary.

National Plywood Distributors association: 530 Terminal Sales Bldg., 1220 S.W. Morrison St., Portland 5, Ore., Mahlon S. Munson, managing director.

National Wooden Pallet Manufacturers Association, Barr Bldg., Washington 6, D. C., Wm. H. Sardo, Jr., executive vice president.

National Woodwork Manufacturers association, 332 S. Michigan ave., Chicago 4, Ormie C. Lance, secretary-manager.

Northern Sash & Door Jobbers association: 11 South LaSalle St., Chicago 3, Carl W. Nagle, secretary.

Pacific Lumber Inspection Bureau, Inc., White Henry Stuart building, Seattle 1, Wash., Harry W. Murphy, secretary-manager.

Pacific Northwest Loggers association, 4425 White-Henry-Stuart Bldg., K. M. Murdock, secretary, Seattle 1, Wash.

Ponderosa Pine Woodwork, 39 South LaSalle St., Chicago, R. H. Morris, general manager.

Red Cedar Shingle Bureau, 5510 White building, Seattle 1, Wash., Virgil G. Peterson, secretary-manager.

Southern Pine Inspection Bureau, A. S. Boisfontaine, secretary-manager, National Bank of Commerce Bldg., New Orleans 4.

Southern Sash & Door Jobbers association, 920 Sterick bldg., Memphis, Tenn., Thomas Birchfield, secretary-treasurer.

Southern Woodwork association, P.O. Box 1804, Knoxville, Tenn., R. H. Whitten, executive-secretary.

Texas Lumber Manufacturers association & Affiliated Industries, P.O. Box 58, Lufkin, Texas., A. E. Cudlipp, secretary.

Timber Producers Association—Upper Michigan and Wisconsin, Calumet, Mich., D. J. Massoglia, executive-secretary.

Washington Forest Protection association, 6623 White-Henry-Stuart Bldg., Seattle 1, Wash., Wm. H. Larson, manager.

Western Forest Industries association, 526 Henry Bldg., Portland 4, Ore., Joseph W. McCracken, executive vice president.

Woodwork Institute of California, 1833 Broadway, Fresno, Calif., Bernard B. Barber, Jr., secretary.

Building Materials and Allied Associations

Aluminum Siding association, 2217 Tribune Tower, Chicago 11, Ill., Minita Westcott, exec. director.

Aluminum Window Manufacturers association, 75 West St., New York 6, N. Y., Donald V. Reed, executive-secretary.

American Hardware Manufacturers' association, 342 Madison ave., New York, Arthur L. Faubel, secretary-treas.

American Zinc Institute, Inc., 60 E. 42nd St., New York 17. J. L. Kimberley, executive vice president.

Asbestos Cement Products association, 509 Madison ave., New York 22, N. Y., Chester C. Kelsey, mgr.

Asphalt Roofing Industry Bureau, 50 East 42nd St., New York 17, N. Y., J. S. Bryant, managing director.

Asphalt and Vinyl Asbestos Tile Institute, 101 Park ave., New York 17, N. Y., C. B. Whittelsey, Jr., managing director.

Building Material Exhibitors association, 1201 Waukegan rd., Box 103, Glenview, Ill., R. G. Breeden, secretary.

Clay Products association, P.O. Box 172, Barrington, Ill., Robert G. Scott, vice president & general manager.

Flat Glass Jobbers association 435 N. Michigan ave., Chicago 11, Minita Westcott, executive secretary.

Gypsum association, 201 North Wells st., Chicago 6, L. H. Yeager, secretary-manager.

Hardboard association, 205 W. Wacker dr., Chicago 2, Ill., Donald Linville, executive secretary.

Industrial Bag & Cover Association, 11 West 42nd St., New York, Philip O. Deitsch administrative officer.

Insect Wire Screening Bureau, 75 West st., New York 6, Peter M. Miranda, secretary.

Insulation Board Institute, 111 W. Washington st., Chicago 2, Charles M. Gray, manager.

Insulating Siding Core Board association, 1201 Waukegan rd., Box 103, Glenview, Ill., R. G. Breeden, secretary-mgr.

Lumber Dealers Research Council, Ring Bldg., 18th & M sts., Washington, D. C., Raymond H. Harrell, research dir.

Metal Lath Manufacturers' association, 636 Engineers bldg., Cleveland 14, Donald R. Wadle, managing director.

National Builders' Hardware association, 515 Madison ave., New York, 22 John R. Schoemer, managing director.

National Building Material Distributors association, 22 West Monroe st., Chicago 3, S. M. Van Kirk, general manager.

National Clay Pipe Manufacturers, Inc., 1820 N st., N.W., Washington 6, D. C., G. A. Robinson, president.

National Coal association, 802 Southern bldg., Washington 5, D. C., Tom Pickett, executive vice president.

National Combination Storm Window & Door Institute, 280 Madison ave., New York, David E. Winnick, executive dir.

National Electrical Manufacturers' association, 155 East 44th st., New York 17, Joseph F. Miller, managing director; B. D. Hamilton, general secretary.

National Institute of Wood Kitchen Cabinets, 75 East Wacker Drive, Chicago 1, Maurice E. Collins, executive-secretary.

National Lime association, 925 Fifteenth st., N. W., Washington 5, D. C., Robert S. Boynton, general manager.

National Metal Awning association, Hotel Normandie, Philadelphia 4, Stanley W. Hoffman, executive director.

National Mineral Wool association, 2906 Americas Building, Rockefeller Center, New York 20, Wm. A. O'Hara, secretary

National Paint, Varnish & Lacquer association, 1500 Rhode Island ave., N. W., Washington 5, D. C., Allan W. Gates, secretary.

National Ready Mixed Concrete association, Munsey Bldg., Washington, D. C., V. P. Ahearn, executive secretary.

National Sand & Gravel association, Munsey Bldg., Washington, D. C., V. P. Ahearn, executive secretary.

Perlite Institute, 45 W. 45th st., New York 36, N. Y., Richard J. O'Heir, secretary-treasurer.

Plumbing-Heating-Cooling Information Bureau, 35 East Wacker dr., Chicago 1, Norman Wicks, executive director.

Portland Cement association, 33 West Grand ave., Chicago 10, G. Donald Kennedy, President.

Producers' Council Inc., 2029 K St., N. W., Washington 6, D. C., John L. Haynes, managing-director.

Sliding Glass Door & Window Institute, 3780 West Sixth St., Los Angeles 5, Calif., Murrell Spence, president.

Steel Window Institute, Cheltenham, Pa., George Hingston, executive secretary.

Structural Clay Products Institute, 1520 18th St., N. W., Washington 6, D. C., J. J. Cermak, secretary.

Vermiculite Institute, 208 S. LaSalle st., Chicago 4, Ill., E. R. Murphy, managing director.

Wall Paper Institute, 509 Madison ave., New York 22, N. Y., Joseph Roby, secretary.

Weatherstrip Research Institute, Box 128, Riverside, Ill., L. G. Klee, secretary.

Technical and Professional Associations

Adhesives Manufacturers Association of America, 441 Lexington ave., New York 17, Kenyon Loomis, Industry Consultant.

Alabama-Florida Turpentine Producers association, Bay Minette, Ala., E. Davidson, secretary.

American Concrete Institute, P.O. Box 4754, Redford Sta. Detroit, 19, Mich., William A. Maples, secretary-treasurer.

American Ladder Institute, 666 Lake Shore dr., Suite 2551, Chicago 11, Ill., Don E. Mowry, executive secretary.

American Society of Agricultural Engineers, 420 Main st., St. Joseph, Michigan, J. L. Butt, executive secretary.

American Society of Heating & Air-Conditioning Engineers, 62 Worth st., New York 13, A. V. Hutchinson, Executive Secretary.

American Society of Mechanical Engineers, 29 West 39th st., New York, O. B. Schier II, secretary.

American Society for Testing Materials, 1916 Race st., Philadelphia 3, Pa., R. J. Painter, executive secretary.

American Standards association, 70 E. 45th st., New York 17, Vice Admiral G. F. Hussey, Jr., USN (Ret.).

Association of Mfrs. of Wood-Working Machinery, c/o C. O. Porter Machinery Company, 522 Plymouth N. E. Grand Rapids, Mich., D. G. Porter, pres.

National Association of Home Builders, 1625 L st., N. W., Washington 6, D. C., Ralph J. Johnson, director.

National Crushed Stone association, 1415 Elliot pl., N. W. Washington 7, D. C., J. R. Boyd, executive director.

National Warm Air Heating & Air Conditioning association, 640 Engineers bldg., Cleveland 14, Ohio, George Boeddener, managing director.

Society of Residential Appraisers, 7 South Dearborn st., Chicago 3, Ill., James V. Morgan, executive vice president.

United States Savings & Loan League, LaSalle-Wacker bldg., Chicago, Norman Strunk, executive vice president.

Canadian Lumber Associations

Alberta Forest Products association: Canada Permanent Bldg., 10126 100th st., Mr. W. G. Evans, secretary, Edmonton, Alberta.

Association of British Columbia Foresters: F. M. Knapp, Registrar, c/o Faculty of Forestry, University of British Columbia, Vancouver 8, B. C.

British Columbia Loggers association: 550 Burrard st., John N. Burke, secretary-manager, Vancouver 1, B. C.

British Columbia Lumber Manufacturers' association: 202-550 Burrard st., L. R. Andrews, executive vice president, Vancouver, B. C.

British Columbia Lumber Survey Limited: W. J. Andrew, secretary-manager, 1490 West Broadway, Vancouver, B. C.

British Columbia Retail Lumbermen's Association, Inc., 1490 West Broadway, W. J. Andrew, secretary-manager, Vancouver, B. C.

Canadian Forestry association: 4795 St. Catherine st., West, J. L. Van Camp, general-manager, Montreal, Quebec.

Canadian Hardwood Bureau of the Canadian Lumbermen's Assn.: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ont., Canada.

Canadian Institute of Forestry, Vancouver Section: J. Harry G. Smith, chairman, c/o Faculty of Forestry, U.B.C., Vancouver, B. C.

Canadian Lumbermen's association: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ontario, Canada.

Canadian Spruce Bureau of the Canadian Lumbermen's association: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ont., Canada.

Consolidated Red Cedar Shingle Association of British Columbia: 202 Forest Industries Bldg., Miss M. E. Welte, secretary, Vancouver 1, B. C.

Maritime Lumber Bureau: P. O. Box 189, A. F. Byers, secretary-manager, Amherst, N. S.

Maritime Retail Lumber Dealers Association: P. O. Box 362 J. H. Farthing, Moncton, N. B., Canada.

National Retail Lumbermen's Council of Canada: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ontario.

Ontario Retail Lumber Dealers Association, Inc.: 410 Oakwood Ave., R. T. Homewood, secretary-manager, Toronto 10, Ontario.

Plywood Manufacturers Association of B. C.: Suite 201, 550 Burrard Street, J. B. Armstrong, general manager, Vancouver 1, B. C.

Province of Quebec Lumber Dealers & Manufacturers' association: E. H. Begin, secretary, Gatehouse building, Montreal, Que.

Quebec Lumber Manufacturers association: Maurice Gerin, manager, Quebec City, Quebec.

Quebec Province Wholesale Lumber association: Gordon D. Grimshaw, secretary, 3610 Oxenden Ave., Montreal, P. Q.

Quebec Retail Lumber Dealers association, Inc.: 1600 Rue Berri, L. H. Grenier, secretary-manager, Montreal, Quebec.

Red Cedar Shingle Bureau: (B. C. Division) 202 Forest Industries Bldg., Miss M. E. Welte, secretary, Vancouver 1, B. C.

Retail Lumber Bureau of the Canadian Lumbermen's association: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ontario, Canada.

Vancouver Millwork Manufacturers association: 3032 Main Street, R. H. Poole, secretary-manager, Vancouver 10, B. C.

Western Retail Lumbermen's Association: Hector J. Craig, Secretary-Manager, 407 Scott Block, 272 Main Street, Winnipeg 1, Manitoba.

White Pine Bureau of the Canadian Lumbermen's association: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa Ont., Canada.

Wholesale & Export Bureau of the Canadian Lumbermen's Association: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ont., Canada.

Wholesale Lumber Dealers Association, Inc., 2487 Bloor St., G. Millward, secretary-treasurer, Toronto 9, Ont., Canada.

Woodworkers Bureau of the Canadian Lumbermen's Association: 27 Goulbourn Ave., G. E. Bell, secretary-manager, Ottawa, Ont., Canada.

Advertisers' Index

Acme Steel Co. 271
Acorn Manufacturing Co. 104
Aetna Plywood & Veneer Co. 97
Ajax Hardware Corp. 131
Alaynite Co. of America 177
American Floor Machine Co., Div. of American-Lincoln Corp. 128
American Lumberman ...37, 56, 115, 245, 246
American Screen Products Co. 137
Andersen Corporation 70-71
Anthony Brothers Wood Co. 11
Armstrong Cork Co. 260-261
Arrow Fastener Co., Inc. 152
Azrock Floor Products Div., Uvalde Rock Asphalt Co. 242

Babcock Co., Inc., The W. W. 151
Barclay Mfg. Co., Inc. 172-173
Barclite Corp. of America 172-173
Barrett Division, Allied Chemical 181
Belson Manufacturing Co. 146
Bennett-Ireland Inc. 227
Bennett Mfg. Co., Richard C. 277
Bestwall Gypsum Co. 258
Bilco Co., The 93
Black & Decker Mfg. Co., The 111-112
Borden Co., The 165
Bostitch 143
Bostwick Steel Lath Co., The 139
Bradley-Southern Div., Potlatch Forests, Inc. 15
Brink & Cotton Mfg. Co., The 129
Bunyan Lbr. Co., Paul 28
Buss Machine Works 277

Campbell-Hausfeld Co., The 167
Caradco, Inc. 58-59
Celotex Corp., The 249
Central Metal Strip Co. 152
Certain-teed Products Corp. 197
Cheney Lbr. Co., Inc. 13
Cleveland Steel Specialty Co., Inc. 146
Colorado Fuel and Iron Corp., The ....110A, B, C, D
Concord Woodworking Co. 153
Continental Can Co., Conolite Div. 216
Continental Steel Corp. 138
Corson Industries 146
Cuckler Steel Span Co. 138
Cupples Products Corp. 65
Curtis Companies Inc. 62-63

Deniston Co., The 113
Desmond Brothers 165
Dexter Lock Division, Dexter Industries, Inc. 2
Dicks-Armstrong-Pontius, Inc. 150
Douglas Fir Plywood Assn. 22-23
Durham Co., Donald 165
Dur-O-waL Div., Cedar Rapids Block Co. 221

Elite Fabricators 151
Erickson Power Lift Trucks, Inc. 269
Evans Products Co. 48
Exchange Sawmills Sales Co. 28

Farley & Loetscher Mfg. Co. 69, 73, 212
Fletcher-Terry Co., The 123
Flintkote Co., The 183, 195, 262-263
Flynn Mfg. Co., Michael 75-78
Frantz Manufacturing Co. 99
Freeport Woodcraft, Inc. 97

General Bronze Corp. 66-67
General Plywood Corp. 44, 45
Goodman Lbr. Co. 44

Hardware Designers, Inc. 155
Hoggson & Pettis Mfg. Co., The 153
Horn Companies, A. C., Sub. of Sun Chemical Corp. 219

I.D.A. Wholesale Lbr. & Plywood Corp. .. 49
Ideal Brass Works, Inc. 105
Independent Nail & Packing Co. 119
Inland Steel Products Co. 100, 145
Insulite Div., Minnesota & Ontario Paper Co. 256-257
International Harvester Co. 272
Ives Co., The H. B. 153

Kason Hardware Corp. 278
Kay-Tite Company 233
Keystone Alloys Co. 201
Keystone Steel & Wire Co. 132-133
Knape & Vogt Mfg. Co. 108-109
Koppers Co., Inc. 38B

Larson Co., Chas. O. 119
Leigh Building Products, Div. of Air Control Products, Inc. 147
Lifeguard Industries 189
Linseed Oil Products Corp. 167
Long-Bell Division, International Paper Co. 47
Lord and Burnham 155
Louver Manufacturing Co. 135
Lowe Brothers Co., The 161

Mack Trucks, Inc. 266
Macklanburg-Duncan Co. 120-121
Major Industries, Inc. 209-210
Marlite Div. of Masonite Corp. 253
Masonite Corporation 250-251
Massey-Ferguson Industrial Division 270
Mauk Lbr. Co., The C. A. 26
Mauk Seattle Lbr. Co. 26
McQuay, Inc. 233
Medford Corporation 25
Michigan-California Lbr. Co. 9
Mid-States Steel & Wire Co. 136
Millers Falls Co. 124-125
Minnesota Mining & Mfg. Co. 167
Moloney Co., The 91
Monarch Marking System Co., The 273
Muller Machinery Co., Inc. 278
Multiplex Display Fixture Co. 278

National Hardware Co. ..Inside Back Cover
National Plastic Products Co., The 215
Neils Lbr. Co., J. 28

Orangeburg Mfg. Co., Inc. 6

Padgett-Smith Flooring Co. 241
Pal-O-Pak Insulation Co., Inc. 202
Parker Hardware Mfg. Corp., S. 152, 155
Pickering Lbr. Corp. 27
Pioneer Plastics Corp. 204
Pittsburgh Plate Glass Co. 162-163

Ramset Fastening System, Div. of Olin Mathieson Corp. 127
Readybuilt Products Co., The 229
Red Cedar Shingle Bureau 178
Red Devil Tools 5
Reflectal Corporation, Sub. of Borg-Warner Corp. 203
Reflector Hardware Corp. 277
Regal Window Products Co. 95
Republic Steel Corp., Truscon Div. 57
Ridge Tool Co., The 129
Roddis Plywood Corp. 44
R-O-W Sales Co. 54
Rowe Manufacturing Co. 141

Sargent & Co. 103
Security Companies 85
Sensenich Corporation 214
Simpson Logging Co. 17
Simpson Redwood Co. 19
Southern Screw Co. 117
Southwest Lumber Mills, Inc. 33
Starline, Inc. 149

Tarter, Webster & Johnson, Inc. 29
Tek-Bilt 50
Tennessee Stove Works 207
Trinity White Cement 231
Twin-Tilt Truck Co. 273

Union Lbr. Co. 26
U. S. Aluminum Siding Corp. 189

Vento Steel Products Inc. 80-81

Waddell Manufacturing Co. 123
Wagner Mfg. Co. 95
Ware Laboratories, Inc. 82-83
Warp Brothers .....Back Cover
Wells Lbr. Co., J. W. 44, 237
Welsh Plywood Corp. 38A
West Coast Lumbermen's Assn. 39-42
Western Lock Mfg. Co. 107
Western Pine Assn. 31
Weyerhaeuser Sales Co. 21
Williams Co., The 141
Winter Seal Corp. 52-53
Wisco, Inc. 74
Wisconsin-Michigan Group 44

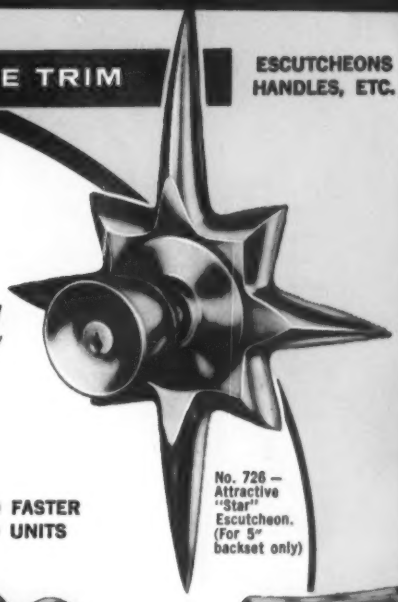
Zonolite Company 199

EZSet®

DECORATIVE TRIM

ESCUTCHEONS HANDLES, ETC.

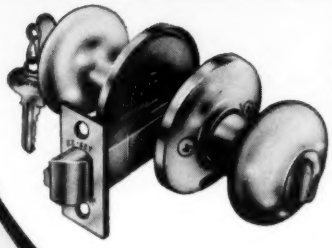
Quality that sells because it's beauty-styled and budget-priced . . .



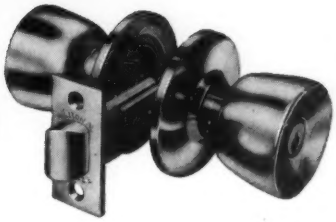
No. 726 — Attractive "Star" Escutcheon. (For 5" backset only)

TROUBLE-FREE LOCKSETS

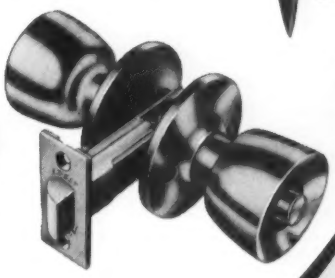
— NO LOCK CAN BE INSTALLED FASTER
— ONLY THREE PRE-ASSEMBLED UNITS



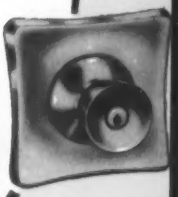
No. 600D—"Standard" design Entrance Door Lockset. Also matching design for passage, bath, chamber and closet.



No. 900—"Tulip" design Entrance Door Lockset in graceful styling that makes it a nationwide favorite.



No. 902—"Tulip" design Chamber Lockset. Also matching design for passage, bath and closet.



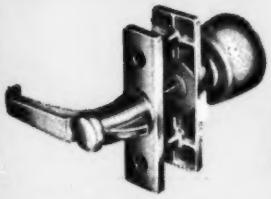
No. 718 — Beautiful "Square" decorative Escutcheon.

SECTIONAL LOCKSETS

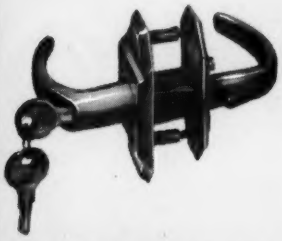
No. 7220 — Apartment Cylinder Entrance Lockset with thru-bolt construction and full ¾" throw.

No. 8008 — Sectional Cylinder Entrance Lockset with full ¾" throw.

OMBINATION
REEN & STORM DOOR LOCKS



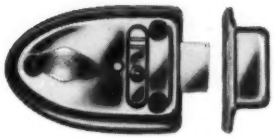
No. 960 - Featuring exclusive thumb-control button and latch release that prevents accidental lockouts. "Standard" or "Tulip" design. Aluminum or brass finish. (Key-in-knob set also available).



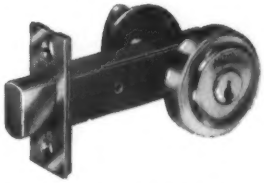
No. 1643 - Key-in-knob set in aluminum or brass finish. (Plain lock style also available).

AUXILIARY LOCKS

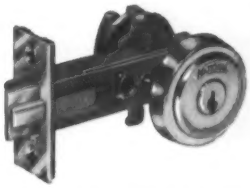
— SOLID BRASS, 5-PIN TUMBLER CYLINDER LOCKSETS



No. 1278—Rim Cylinder Night Latch. Has convenient Hold-Back Feature—leaving one hand free for bundles, etc. Easily installed; only one hole to drill.



No. 1280 — Cylinder Tubular Dead Bolt. Operates by key from outside; turnpiece from inside. (Double cylinder style available).



No. 1281 — Cylinder Tubular Night Latch. Automatic deadlocking latch may be held open by raising hold-back catch. (Plain latch bolt style available).

WRITE FOR LITERATURE AND PRICES • ATTRACTIVE DEALER DISPLAYS AVAILABLE

ONE DEPENDABLE SOURCE FOR EVERYTHING

Over 30 Years Manufacturing Fine Builders Hardware Exclusively

NATIONAL HARDWARE COMPANY

Ozone Park 16, N. Y. • Chicago: 2052 Lincoln Pk. West

WARP'S DISPLAY RACK WM 500

Warp's TOP QUALITY PLASTIC WINDOW MATERIALS

ALL NATIONALLY ADVERTISED
Retail Prices Subject to Change

Warp's PACKAGED STORM COVERS

COMPLETE KITS FOR DOORS AND WINDOWS

America's Fastest Selling Storm Window Kit

Easy-On 39¢ ea.

36" x 72" Plastic Sheet.
18' Fibre Molding.
Package of Nails.
One full size Storm window, packed in each colorful box. 36 in a Dispensing Display Carton.

Poly-Pane For Only 42¢

Two Full Size Storm Windows in Each Kit.

2 Sheets Plastic—72" x 36".
36 Feet Fibre Molding.
2 Packages of Nails.
Packaged in Snappy 3 Color Plastic Envelope.

Jiffy-Pane READY TO TAPE ON 98¢ ea.

36" x 72" Crystal Clear Plastic Sheet and 200" Special ¾" Tape.
Packed 12 to Attractive Counter Merchandiser

Jiffy-Kraft STORM DOOR KIT 98¢ ea.

1. 36" x 84" weather-proof kraft with 12" x 12" clear plastic window.
2. 21' Fibre molding.
3. Package of Nails.

Individually wrapped, ready to sell. Packed 12 to a Handy Dispenser Carton.

TAPE-ON $2

Picture Window

6' x 1
Transpa
Plast
Shee
and 60' S
Double Face
Packed 6 in attractive co
Display

Warp's TOP QUALITY PLASTIC PRODUCTS

50% MARK-UP

The Original Polyethylene Matting

RIBBED MATTING AND FLOOR RUNNER

PLAST-O-MAT

27¢ Lin Ft

30" wide
All Plastic Floor Runner
Bulk Rolls 50' & 100' Lengths

Handy Cut Lengths
1 doz. rolls 60" x 30"
Packed in colorful Self-Service Display Cartons
$1.49 ea

Tough, Clear, Extra Heavy

VINYL-MAT

66¢ Lin Ft
30" Wide
25 & 50 Ft. Rolls
5 colors
Red, Green, Beige, Grey, Black
Vinyl Plastic Floor Runner

GARDEN MULCH

Easy-Grow

20 ft. x 36 inches Sheet Plastic Mulch. Sunlight Resistant Black Polyethylene

98¢ ea.
Packed Doz. in Counter Display.

ICE SKATING RINK

Jiffy-Rink

As Low As $7.95

Individually packaged. Contains all materials necessary for a complete family size ice skating rink.

HOUSEHOLD WRAP

Jiffy-Wr

New type of transpa plastic wrap—preser food, protects househ articles from harmful d dirt and moisture.
Comes in convenient 12" 50 ft. long in a Dispensing tainer. Packed 1 doz. to dis carton.

FAST TURNOVER
FULL PROFIT

Complete Range of Practical Gauges & Widths

Warp's POLYETHYLENE SHEETING

"THE BEST THAT MONEY CAN BUY" · FOR FARM, HOME & INDUSTRY

COVERALL

As Low As 1¢ Sq. Ft.

MOISTURE-PROOF CLEAR
SUN-RESISTANT BLACK

Look for the Name "Warp's COVERALL" on the edge

Coverall is Folded Down in Rolls for Easier Selling & Handling

- WATERPROOF
- ROT-PROOF
- ACID-PROOF
- STAYS FLEXIBLE AT 60 BELOW ZERO

If Material Will Be Exposed to Sunlight For Any Length of Time, Use BLACK COVERALL.

Pre-Cut Packaged **COVERALL COVERS**

5 HANDY SIZES
available in 6 mil black

Individually boxed and packed 3 to a shipper.

Jiffy-Cover DROP CLOTH

79¢ ea.
9' x 12' of clear COVERALL. Individually boxed. Packed Doz. to Display Carton.

Pre-Cut Round **SILAGE COVE**

4 Gauge Heavy Duty Black Coverall Individually boxed and packed 3 to a shipper.
5 Sizes

As Low $5

Carried by Reliable Jobbers Everywhere